No. 337

### QUARTERLY RETURN

# BIRTHS, DEATHS AND MARRIAGES

REGISTERED IN THE QUARTER ENDED
31st MARCH 1933

# BIRTHS AND DEATHS

REGISTERED IN THE YEAR 1932

AND

CASES OF CERTAIN SPECIFIED

# INFECTIOUS DISEASES

NOTIFIED IN COUNTY BOROUGHS AND IN URBAN AND RURAL AGGREGATES OF ADMINISTRATIVE COUNTIES

IN THE THIRTEEN WEEKS ENDED

1st APRIL 1933

IN

ENGLAND AND WALES

Issued by the Registrar-General

The Royal Saujfright Kes Inastitute

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#### EXPLANATORY STATEMENT.

The figures relating to Births and Deaths are tabulated from Returns furnished by the Local Registrars, those relating to Marriages from Returns received from the Clergy, Authorised Persons, Registrars of Marriages, &c. The live births and deaths for the English and Welsh towns in Tables III., V., VI. and VII. have been provisionally corrected by the exclusion of those not belonging to the town and as far as possible by the inclusion of those belonging to the town but occurring in other areas. These figures may not correspond exactly with the revised figures published later in the Statistical Review.

The figures relating to Notifications of Infectious Diseases are summarised from those published in the Weekly Returns, adjusted in respect of any returns or corrections received too late for insertion in that series.

Table I. shows, for England and Wales, the Marriages, Births and Deaths for the 10 years preceding, and for each quarter of those years.

Table II. shows the Annual Rates calculated on the above.

Table III. shows the Birth and Death Rates and Analysis of Mortality during the last 5 quarters, in (a) England and Wales, (b) 118 County Boroughs and Great Towns, and (c) Smaller Towns with estimated resident populations 25,000-50,000 at census 1931,

Table IV. shows the Births and Deaths (distinguishing deaths of Infants under one year) in England and Wales by Administrative Counties with the Associated County Boroughs and Table IVa. the Marriages in England and Wales by Registration Counties in the Quarter under review.

Table V. shows, for the 118 County Boroughs and Great Towns and the Metropolitan Boroughs, the Births and Deaths (distinguishing certain causes and deaths of Infants under one year) and the corresponding annual rates.

Table VI. shows, for the 127 Smaller Towns, the Births and Deaths (distinguishing certain causes and deaths of Infants under one year) for the quarter.

Table VII. shows the Births and Deaths (distinguishing certain causes) and Birth and Death rates in London and in certain cities in the British Empire and in foreign countries, in the last available quarter.

Table VIII. is a summary of returns of Notified cases of Infectious Diseases. These figures are included in the present publication by arrangement with the Ministry of Health, in pursuance of Section 5 of the Census Act, 1920.

Table VIIIa. shows the local distribution of the cases of small-pox notified.

Note:—The returns for the quarters ending 30th June and 31st December respectively contain lists of the changes of boundaries of administrative areas during the six months ending on these dates, while summaries of certain figures for the year are published in the December and March quarter issues.

#### NOTES ON THE FIRST QUARTER OF 1933.

#### ENGLAND AND WALES.

#### Births.

The 148,675 live Births registered in the First Quarter of 1933 were 3,441 less than the number recorded in the corresponding Quarter of 1932, and corresponded to an annual rate of 15.0 per 1,000 of the estimated mid-year population for the year 1932. The illegitimate live Births totalled 6,396, or 78 less than the number shown in the Return for the First Quarter of 1932.

Of these 148,675 live Births 76,086 were males and 72,589 females, giving a proportion of 1,048 males to 1,000 females; the average proportion in the 10 preceding First Quarters was 1,046.

The 6,675 stillbirths registered were 208 less than the number recorded in the First Quarter of 1932, and corresponded to an annual rate of 0.67 per 1,000 of the population or 4.3 per cent. of the total births registered.

#### Deaths.

The Deaths (excluding stillbirths) registered numbered 170,002 and were 53,536 more than in the preceding Quarter, and 16,551 more than in the corresponding Quarter of 1932. They comprised 84,307 males and 85,695 females, a proportion of 984 males to 1,000 females. The death-rate was 17.2 per 1,000 of the population or 1.8 per 1,000 above that recorded during the First Quarter of 1932.

Influenza was stated to be an immediate or contributory cause of death in 20,107 of the 170,002 deaths registered or 11.83 per cent.: in the previous epidemic in the March Quarter of 1929 the influenza deaths numbered 23,632 or 11.57 per cent. of the deaths registered.

The Mortality of infants under one year of age was equal to 84 per 1,000 registered live births. This rate was 7 per 1,000 below the average of the 10 preceding First Quarters.

#### Urban Mortality.

The highest death-rates from certain epidemic diseases in the 118 Great Towns (Table V) during the quarter were as follows:—

From measles 0·49 in Gateshead and West Bromwich, 0·50 in Brighton, 0·54 in Newport (Mon.), 0·57 in Birkenhead and 0·87 in Burnley; from whooping cough 0·32 in South Shields, and 0·37 in Middlesbrough, 0·39 in Darlington, 0·50 in West Ham, and 1·53 in St. Helens; from diphtheria 0·37 in Kingston-upon-Hull, 0·40 in Wakefield, 0·45 in Dewsbury, 0·52 in Bootle, and 0·85 in Acton; from influenza 3·25 in Bolton, 3·26 in Southport, 3·59 in Cambridge, 3·61 in Newcastle-under-Lyme, 3·78 in Bath and 5·02 in Cheltenham.

The highest death-rates per 1,000 live Births from diarrhæa and enteritis among children under two years of age were 19·1 in Coventry, 19·5 in Norwich and Rochdale, 21·6 in Birkenhead, 22·0 in Nottingham and 23·5 in Ashton under Lyne.

A 2

#### Small-pox.

During the quarter small-pox was mentioned as a cause of death in one case which has been provisionally classified to small-pox and assigned to London (Poplar Met. B.).

A supplementary table (VIIIa.) showing the distribution of the cases of small-pox notified during the 13 weeks ended 1st April, 1933, is given on page 17.

#### NATURAL INCREASE OR DECREASE.

The natural decrease of population by excess of Deaths over Births was 21,327 as against an increase of 26,578, in the corresponding quarter of 1930 and decreases of 2,545 and 1,336 in 1931 and 1932.

#### NOTES ON MARRIAGES.—First Quarter, 1933.

The number of *persons* married in the First Quarter of 1933 in England and Wales was 88,466, a decrease of 73,138 on the number in the preceding Quarter, and 35,670 less than that in the corresponding quarter of 1932. The number corresponds to an annual rate of 8.9 per 1,000 of the estimated mid-year population for the year 1932.

# UNITED KINGDOM AND IRISH FREE STATE.— Fourth Quarter, 1932.

In Great Britain and Ireland 180,639 births and 147,025 deaths were registered in the three months ended 31st December, 1932. The increase of population owing to the excess of births over deaths was therefore 33,614. The number of persons married was 188,124.

For facts, in detail, concerning Scotland, Northern Ireland and the Irish Free State, reference should be made to the Returns published by their respective Registrars-General.

#### METEOROLOGY\*.

ENGLAND and WALES.—Values of ATR Temperature, Rainfall and Sunshine for the First Quarter of 1933, expressed as deviations from or percentages of the normal values, for the several Districts.

	Ter		ir rature.	Rai	infall.	Sun- shine.	1	Vorma 1881	Valu -1915.	es
District.	Highest,	Lowest.	Deviation from Normal Daily Mean.	Percentage of Normal.	Number of Days. Deviation from Normal.	Percentage of Normal.	Daily Mean Temperature.	Total Rainfall.	Number of Days.	Daily Sunshine.
The state of the s			JANU	JARY,	1933.		JAN	UARY	7, 1881	-1915.
England, N.E	oF. 57 54 55 54 60 57	°F. 12 11 14 12 16 14	°F. - 1.2 - 0.9 - 1.6 - 1.6 - 1.6 - 2.3	% 89 72 90 91 98 83	- 2 5 1 - 1 - 2 - 2	% 98 117 135 106 150 152	°F. 38·2 37·9 37·9 39·4 39·4 41·0	mm. 46 46 54 56 77 91	16 17 16 16 18 19	hr. 1.39 1.70 1.42 1.68 1.32 1.67
Mean	-	1	- 1.5	87	- 2	126	39.0	62	17	1.23
Soci. (Skirowelste) Sil. et vir skut 1: et blessertenig,		100	FEBR	UARY	7, 1933.		FEB:	RUAR	Y, 188	31–1915
England, N.E England, E Midland Counties England, S.E England, N.W England, S.W	58 58 59 58 59 59	19 11 16 19 18 18	+ 0.7 + 1.2 + 0.5 + 0.5 + 0.5 - 0.1	206 88 209 137 126 146	+ 2 + 1 - 1 0 0 + 2	99 127 128 113 130 120	38.8 38.8 38.8 40.1 39.8 41.1	39 39 47 52 64 77	15 15 15 15 17 17	2.53 2.66 2.34 2.64 2.34 2.63
Mean	-	-	+ 0.2	152	+ 1	119	39.6	53	16	2.25
			MAF	RCH, I	933.		MA	RCH,	1881-1	915.
England, N.E	68 68 69 69 69 68	23 17 21 24 25 22	+ 3.9 + 3.9 + 3.6 + 3.9 + 3.9	105 108 130 119 89 105	- 3 - 1 - 1 - 2 - 1 - 2	134 156 153 157 125 131	40.7 41.1 41.0 42.1 41.3 42.6	47 43 48 52 65 76	17 17 15 15 17 17	3.87 3.87 3.47 3.94 3.56 3.96
Mean	-	-	+ 3.9	109	- 2	143	41.2	55	16	3.48
dens onet begree be		F	IRST Q	UART	ER, 193	3.	FIF	RST Q 1881-	UART 1915.	ER
England, N.E England, E England Counties	68 68 69 69 69 68	12 11 14 12 16 14	+ 1:1 + 1:7 + 1:0 + 0:8 + 0:9 + 0:5	133 89 143 116 104 111	0.0000000000000000000000000000000000000	110 133 139 125 135 134	39·2 39·3 39·2 40·5 40·2 41·6	132 128 149 160 206 244	48 49 46 46 52 53	2.60 2.74 2.41 2.75 2.41 2.75
Mean	-	-	+ 1.0	118	- 3	129	40.0	170	49	2.61

<sup>\*</sup> Furnished by the Director of the Meteorological Office.

#### Meteorology (cont.).

#### JANUARY.

The weather of January was mild at first, then mainly cold; it was sunny in most places.

The first ten days were mild and unsettled and from the 11th-18th weather continued unsettled but temperature was lower and snow fell rather widely from the 16th-18th. A change occurred on the 20th and thereafter until the 28th a spell of cold dry anticyclonic weather prevailed with easterly winds. The coldest period centred round the 24th, when temperature remained below 32°F. throughout the day at many stations. Outdoor skating became general for the first time since the cold spell of February to March, 1929, and lasted until the 29th. Unsettled weather was then renewed and snow or sleet fell in many places on the 30th. The extreme temperatures for the month were 60°F. at Llandudno on the 2nd and 11°F. at Rickmansworth on the 23rd.

Rainfall was variable but roughly speaking totals were below the average along the east coast from Kent to Northumberland and above the average in western Wales and in Cumberland. Heavy falls of rain occurred in western districts on the 2nd and 31st. The following may be mentioned:—

Borrowdale 79 mm. and Princetown 73 mm. on the 2nd and Burn Banks (Haweswater) 148 mm., Watendlath Farm (Borrowdale) 140 mm., Walmhow 126 mm. and Ambleside 99 mm. on the 31st.

Sunshine aggregates were generally very good: at Birmingham, Holyhead and Ross-on-Wye it was the sunniest January since records began in 1887, 1914 and 1915 respectively. At some stations, however, mainly in north-east England and the northern Midlands there was a decided deficiency: at Wakefield, for example, it was the dullest January in 34 years' records, apart from 1929 and 1917.

#### FEBRUARY.

The weather of February was very variable. The first nine days were mild and unsettled with strong winds and rain at times. An incursion of northerly air brought a change of type on the 10th and thereafter until the 22nd colder, bright weather prevailed with frequent snow, mostly in the form of showers. By far the most striking feature of the weather of the month was the great snowstorm, accompanied by squally winds and gales, which began in the southwest on the afternoon or evening of the 23rd and spread east and north on the 24th. In south Wales the level snow was 1 to 2 ft. deep in places with deep drifts. In Yorkshire and Derbyshire the average depth of the snow was over 2 ft. locally by the evening of the 26th (30 in. at Huddersfield, 29 in. at Buxton): drifts of 12 to 14 ft. were reported on the moors at Castleton on the 24th. Many villages in south Wales and Yorkshire were isolated, railroad traffic was greatly delayed and road traffic rendered impossible locally.

Towards the east the severity of the storm fell off and the east coast had little snow. The total precipitation during the 3 days 24th-26th was large, particularly in some southern districts and in Yorkshire: 120 mm. were recorded at Selborne (Hants.), 110 mm. at Stoner Hill, Petersfield, and 105 mm. at Hoddington (Hants.), and at Harrogate. Heavy rain and melting snow caused severe flooding in many districts.

including the valleys of the Thames and the Wey. Over the country as a whole, rainfall for the month amounted to 160 per cent. of the normal. Locally in the south-east, rainfall was below the average, but in north-east England, the Midlands and Hampshire, some places had more than twice the average while locally in Yorkshire more than three times the average was recorded.

Except in north-east England, sunshine aggregates were generally well above the normal: at Southport and Ross-on-Wye it was the sunniest February since observations were first taken in 1891 and 1915 respectively. An unusually sunny period occurred from the 11th-23rd.

#### MARCH.

The weather of March was unusually sunny and very mild, day temperatures being almost continuously above the normal at some stations. The nights were cold at times, particularly around the 13th and after the 20th and the diurnal range of temperature was sometimes very great, exceeding 40°F. in places. For example, on the 28th at Rickmansworth, a minimum of 19°F. was followed by a maximum of 67°F, and at South Farnborough on the same day a minimum of 28°F. was followed by a maximum of 69°F. The total precipitation over England and Wales as a whole was 119 per cent. of the normal, but a deficiency was recorded at many places in north and northwest England, parts of Wales and at a few stations along the east coast of England. The bulk of the rain fell in the first week and during an unsettled period from the 15th-19th. Some heavy falls in 24 hours were 45 mm. at Holne (Devon) on the 2nd, 42 mm. at Trecastle (Brecon) on the 5th and 45 mm. at Holne (Devon) on the 16th. Thunderstorms were reported locally on the 7th, 18th, 19th 20th and 30th. Sunshine was abundant: at Kew Observatory the total, 178 hours, has only once been exceeded in March since 1880. At Shoeburyness and Cranwell it was the sunniest March since records were begun in 1919 and 1921 respectively. An exceptionally sunny period occurred from the 22nd-29th when a daily average of rather more than 11 hours was registered at Lympne, while daily records of from 10 to 11 hours were of common occurrence.

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TABLE I.—MARRIAGES, LIVE BIRTHS, STILLBIRTHS England and Wales. Years 1923-33, and Deaths, numbers registered. and DEATHS, numbers registered.

and in each Quarter of those Years.

	1										
	1923.	1924.	1925.	1926.	1927.	1928.	1929.	1930.	1931.	1932,*	1933.*
Marriages Births Stillbirths Deaths	292,408 758,131 9 444,785	296,416 729,933 ? 473,235	295,689 710,582 ? 472,841	279,860 694.563 ? 453,804	308,370 654,172 9 484,609	303,228 660,267 27,580 460,389	313,316 643,673 26,847 532,492	315,109 648,811 27,577 455,427	311,847 632,081 26,933 491.630	306,132 613,972 26,471 484,129	=
Quarter ended the last				MARRI	AGES.						
March	53,316 74,929 87,289 76,874	47,068 81,301 89,841 78,206	46,263 81,921 90,314 77,191	46,228 78,393 83,830 71,409	47,940 84,963 91,888 83,579	45,250 84,788 94,478 78,712	54,426 75,488 100,669 82,733	48,825 88,138 98,392 79,754	46,574 85,380 99,415 80,478	62,068 68,600 94,662 80,802	44,233
				LIVE I	BIRTHS.						
March June September December	192,892 196,754 190,062 178,423	185,389 187,038 186,579 170,927	175,523 186,864 181,835 166,360	173,997 181,332 174,837 164,397	166,974 170,778 163,854 152,566	167,926 170,997 165,675 155,669	160,047 169,451 163,777 150,398	158,545 170,042 165,596 154,628	159,663 163,760 161,133 147,525	152,116 165,403 156,186 140,267	148,675
	100			STILLE	IRTHS.						
March September	?	?	?	?	6,198 6,388	7,077 7,126 6,617 6,760	6,878 6,937 6,569 6,463	7,069 7,098 6,850 6,560	7,091 6,940 6,568 6,334	6,883 7,152 6,283 6,153	6,675
			DEATE	IS (exch	ading St	illbirths	).				
March	124,711 114,044 91,250 114,780	160,274 114,188 90,138 108,635	138,299 113,218 95,054 126,270	130,611 113,809 90,705 118,679	168,760 107,595 92,238 116,016	136,299 114,742 93,715 115,633	204,309 118,728 96,749 112,706	131,967 111,336 96,389 115,735	162,208 114,694 96,735 117,993	153,451 116,228 97,984 116,466	170,002 = = -

<sup>\*</sup> Provisional.

TABLE II.—Persons Married, Live Births, England and Wales. Years 1923-33, and in each Quarter of those Years. STILLBIRTHS and DEATHS. Annual Rates per 1,000 population.

Estimated Population of England and Wales in thousands, in the middle of each year -	38,403	38,746	38,890	39,067	39,290	39,482	39,607	39,806	39,988	40,201	40,201***
	1923.	1924.	1925.	1926.	1927.	1928.	1929.	1930.	1931.	1932.†	19 33,†
Persons married Births Stillbirths	15·2 19·7 ? 11·6	15:3 18:8 ? 12:2	15.2 18.3 ? 12.2	14.3 17.8 ?	15.7 16.6 ? 12.3	15:4 16:7 0:70 11:7	15.8 16.3 0.68 13.4	15°8 16°3 0°69 11°4	15.6 15.8 0.67 12.3	15:2 15:3 0:66 12:0	= =
Quarter ended the last			PER	SONS I	ARRIE	D.					
March June September December	11:3 15:7 18:0 15:9	9.7 16.8 18.4 16.0	9:6 16:9 18:4 15:7	9.6 16.1 17.0 14.5	9.9 17.3 18.6 16.9	9·2 17·3 19·0 15·9	11.1 15.3 20.2 16.6	9·9 17·8 19·6 15·9	9.4 17.1 19.7 16.0	12·4 13·7 18·7 15·9	8.9
7 18 25 68 7			1	LIVE B	TRTHS.						
March June September December	20°4 20°5 19°6 18°4	19°2 19°4 19°1 17°5	18.3 19.3 18.6 17.0	18.1 18.6 17.8 16.7	17:2 17:4 16:5 15:4	17.1 17.4 16.7 15.7	16:4 17:2 16:4 15:1	16:2 17:1 16:5 15:4	16.2 16.4 16.0 14.6	15.2 16.5 15.5 13.9	= = 12.0
			8	STILLBI	RTHS.						
March June September December	?	?	?	?	0.63 0.65	0.72 0.73 0.67 0.68	0.70 0.70 0.66 0.65	0.72 0.72 0.68 0.65	0.72 0.70 0.65 0.63	0.69 0.72 0.62 0.61	0.67
We work out to the last		D	EATHS	(exclud	ing Still	births).					
March	13·2 11·9 9·4 11·9	16.6 11.8 9.2 11.1	14.4 11.7 9.7 12.9	13.6 11.7 9.2 12.1	17:4 11:0 9:3 11:7	13.9 11.7 9.4 11.7	20.9 12.0 9.7 11.3	13:4 11:2 9:6 11:5	16.5 11.5 9.6 11.7	15:4 11:6 9:7 11:5	17.2

<sup>†</sup> Provisional.

<sup>\*\*</sup> Estimated Population mid-1932.

TABLE III.—Brith Rates and Death Rates and Analysis of Mortality | England and Wales, 118 County Boroughs and Great Towns, (Annual Rates) for each of the last five Quarters.

(The mortality rates refer to the whole population, except in the case of the towns in 1932 when non-civilians were excluded.)

	1 4.6	ANN RATE PI	ANNUAL RATE PER 1,000	.000	ANNUA	ANNUAL DEATH-RATE PER 1,000 POPULATION	-RATE PE	в 1,000 ]	POPULAT	ION.		DEATH-RATE PER 1,000 LIVE BIRTHS	BIRTHS.
	QUARTER.	TOTAL	ATION.	AII	-rrs-		et.	gniq.	,sirəd	'BZUG	'eou	Diarrhœa and Enteritie	Total deaths
		LIVE BIRTHS.	STILL- BIRTHS.	Causes.	IqvT I bas Iqqt vəi	Measl	Scarle	муроо	Diph	ngul	Viole	(under 2 Years).	one Year.
ACTION OF THE PARTY OF THE PART	1932.	90	69.0	15.4	0.01	0.12	0.01	0.10	20.0	0.92	0.55	10.0	90
	Second	16.5	0.72	11.6	0.01	0.15	0.01	60.0	0.02	0.17	0.24	1.9	69
Programmar Wares	Third	16.5	0.62	2.6	0.01	0.03	0.01	90.0	0.02	0.04	0.55	4.7	200
LINGUAND AND WALLES	Fourth	13.9	19.0	9.11	10.0	0.03	0.01	0.04	90.0	61.0	0.04	g. /.	99
	First	15.0	19.0	17.2	00.0	90.0	0.05	0.10	90.0	2.03	0.54	2.2	84
The same of the sa	1039		1										
	First*	15.5	19.0	15.2	00.0	0.18	0.05	0.12	80.0	84.0	0.51	8.3	91
	Second	16.7	69.0	11.3	00.0	0.51	0.05	0.11	90.0	0.12	0.47	0.2	61
	Third	15.5	09.0	9.3	00.0	0.04	0.01	0.00	90.0	0.04	0.44	10.2	52
and Great towns.	1933.				3	000	0.00	95.0	00.0	100	01.0		1 1
The second second	FIRST	0.01	21.0	c. II	00.00	00.0	0.02	0.12	00.0	1 31	00.0	0.1	10
	1932						1			-			38
	First	0.91	0.10	13.5	00.0	0.02	0.01	80.0	0.04	0.83	0.43	70.4	79
127 SMALLER TOWNS	Second;	16.5	47.0	8.6	0.00	0.03	20.0	0.02	20.0	61.0	0.40	4 4 5 00	10
	Fourth#	14.0	0.63	10.1	00.0	0.04	0.01	0.04	0.04	0.50	0.42	4.1	54
50,000 at Census 1931.)	1933. First	14.9	0.71	15.4	00.0	0.02	0.01	80.0	0.03	1.91	0.44	3.4	78
* 11	* 117 County Boroughs and Great Towns	roughs an	nd Great J	lowns,	+1	† 125 Smaller Towns.	er Towns.	MLCC MLCC MLCC MLCC MLCC MLCC MLCC MLCC	‡ 126 S	‡ 126 Smaller Towns.	wns.	2111	100

TABLE IV.—Births and Deaths (and Deaths of Infants under 1 Year)

registered in the Quarter ended 31st March, 1933.†

England and Wales and Administrative Counties with associated County Boroughs.

,									
ADMINISTRATIVE COUNTIES with associated COUNTY BOROUGHS.	Live Births.	Still- births.	Deaths (exclud- ing Still- births).	Deaths of Infants under 1 Year.	COUNTY POPOLICIES	Live Births.	Still- births.	Deaths (exclud- ing Still- births).	Deaths of Infants under l Year.
ENGLAND AND WALES	148,675	6,675	170,002	12,469	ENGLAND—contd. SHROPSHIRE—	903	52	1,079	67
ENGLAND (excluding MON-	138,518	8,076	159,001	11,478	SOMERSETSHIRE -	1,507	75	2,154	105
MOUTHSHIRE).  BEDFORDSHIRE -	744	27	903	44	SOUTHAMPTON -	<b>4,</b> 009 <b>6,</b> 016	145 280	4,236 5,979	286 621
BERKSHIRE	1,141	50	1,473	79	SUFFOLK, EAST -	1,003	43	1,126	51
BUCKINGHAM-	-,		,,,,,		SUFFOLK, WEST -	336	10	451	21
SHIRE	938	26	962	50	SURREY	3,839	152	4,588	204
CAMBRIDGESHIRE	431	22	694	24	SUSSEX, EAST -	1,679	72	2,641	121
CHESHIRE	3,594	171	4,716	288	SUSSEX, WEST -	736	26	1,036	42
CORNWALL	1,049	52	1,549	79	WARWICKSHIRE -	5,936	241	5,910	527
CUMBERLAND -	1,084	49	1,225	115	WESTMORLAND -	238	7	305	14
DERBYSHIRE -	2,881	132	2,877	269	WIGHT, ISLE OF -	253	12	403	11
DEVONSHIRE -	2,535	116	3,230	157	WILTSHIRE -	1,051	35	1,179	82
DORSETSHIRE -	810	43	917	49	Worcestershire	1,525	68	1,628	115
DURHAM	6,679	299	5,792	706	YORKSHIRE,	.,.		_,	
ELY, ISLE OF -	298	14	322	29	EAST RIDING -	2,113	87	2,319	211
ESSEX	6,172	251	6,069	402	YORKSHIRE, NORTH RIDING	1,888	103	1,983	174
GLOUCESTERSHIRE	2,738	142	3,556	183	YORKSHIRE,	_,		_,	~
HEREFORDSHIRE-	. 385	19	487	26	WEST RIDING -	12,315	673	15,151	1,232
HERTFORDSHIRE -	1,455	39	1,593	69	YORK, C.B	253	12	354	26
HUNTINGDON- SHIRE	. 187	14	235	18	:				
KENT	4,427	153	4,946	272	WALES (including MON-	10,157	599	11,001	991
LANCASHIRE -	19,179	1,012	23,959	1,936	MOUTHSHIRE).				
LEICESTERSHIRE -	2,008	71	2,376	195	ANGLESEY	165	10	220	20
LINCOLNSHIRE HOLLAND -	426	15	409	31	BRECKNOCKSHIRE	226	11	240	19
LINCOLNSHIRE KESTEVEN -	362	14	496	32	CAERNARVON-	400	90	577	0.3
LINCOLNSHIRE LINDSEY -	1,622	67	1,791	137	SHIRE CARDIGANSHIRE -	408 161	30	577	31
LONDON†	16,325	554	19,439	1,197	CARMARTHEN-	101	10	257	15
MIDDLESEX	5,484	187	5,468	322	SHIRE	629	49	732	. 78
NORFOLK	1,844	74	2,291	142	DENBIGHSHIRE -	587	28	663	45
NORTHAMPTON-	937	31	1,208	50	FLINTSHIRE	388	25	439	27
SHIRE	901	91	1,400	00	GLAMORGANSHIRE	5,063	305	<b>5,</b> 358	531
NORTHUMBER- LAND	3,293	151	3,349	329	MERIONETHSHIRE	139	10	186	7
NOTTINGHAMSHIRE	2,905	157	2,946	288	Monmouthshire	1,824	94	1,641	173
OXFORDSHIRE -	777	17	869	37	MONTGOMERY- SHIRE	165	12	227	16
PETERBOROUGH, SOKE OF -	161	11	247	11	PEMBROKESHIRE -	330	14	404	22
RUTLANDSHIRE -	57	3	85	2	RADNORSHIRE -	72	1	57	7
		-	-			F 70			-

<sup>†</sup> The Births and Deaths in this Table are the numbers registered, without correction for inward and outward transfers, and for London differ from those in Tables V. and VII.

TABLE IVa.—Marriages registered in the Quarter ended 31st March, 1933 England and Wales and in Registration Counties.\*\*

Registration Counties.	Marriages.	Registration Counties.	Marriages.
England and Wales	44,233	Leicestershire Rutlandshire Lincolnshire	529 23 748
	5,981	Nottinghamshire Derbyshire	1,013 636
Surrey Kent Sussex	1,251 1,249 823		
Hampshire	1,212 390	Cheshire	1,039 5,399
Middlesex Hertfordshire	1,525 348	Yorkshire (West Riding with York).	3,754
Buckinghamshire Oxfordshire Northamptonshire	273 244 376	Yorkshire (East Riding) Yorkshire (North Riding)	501 492
Huntingdonshire Bedfordshire	37 236 275	Durham	1,868
Essex	1,652	Northumberland Cumberland	875 307
Suffolk Norfolk	410 555	Westmorland	81
Wiltshire Dorsetshire	328 226	Monmouthshire Glamorganshire	517 1,449
Devonshire Cornwall	922 389	Carmarthenshire Pembrokeshire Cardiganshire	218 98 71
Somersetshire	594	Brecknockshire Radnorshire	59 24
Gloucestershire Herefordshire Shropshire	764 109 276	Montgomeryshire Flintshire Denbighshire	64 88 176
Staffordshire Worcestershire	1,532 413	Merionethshire Caernarvonshire	58 176
Warwickshire	1,543	Anglesey	37

<sup>\*</sup> NOTE.—These Counties consist of groups of Registration Districts which are generally co-extensive with the former Poor Law Unions of the same names.

118 County Boroughs and Great Towns, Metropolitan Boroughs, Greater London, and 4 Scottish and Irish Towns. TABLE V.—POPULATION, BIRTHS, DEATHS (INCLUDING NON-CIVILIANS) AND INFANT MORTALITY. Numbers and rates for the 13 weeks ended 1st April, 1933.

	-			_		
	tte per Births.	Infants under lyear.	87	67	83 25 25 25 25 25 25 25 25 25 25 25 25 25	
	L'000 Live Births.	Diarrhea and Enteritis (under (under 2 years).	4.2	8.0	23.56 26.57 26.57 26.59	
ı	ing.	'ezuənyuI	1.07	1.65	4   11107-11108-1108-1108-1208-1208-1208-1208-120	
ı	000 liv	Diphtheria.	80.0	80.0	11.00000000000000000000000000000000000	
ı	per l	Whooping cough.	0.12	0.13	0.000 0.000	
ı	Death-rate per 1,000 living.	Scarlet fever.	0.05	20.0	1   0.0	
ı	Deat	Measles.	80.0	10.0	111111111111111111111111111111111111111	
	Rate per 1,000 living.	Deaths (excluding Stillbirths).	17.3	15.5	7	
	1,000 J	Гіvе Вітths.	0.91	14.0	a         4440         500	
		Diarrhœa and Enteritis (under 2 years).	578	129		
		Juffuenza.	10,062	3,413	86-88-42-88-89-89-99-99-98-98-98-98-98-98-98-98-	-box.
	Deaths from	Diphtheria	430	166		Small
ı	Death	Whooping,	623	268	@4@51184Hrorogg   488Hro   1-4roro44   1888	IFOIL
		Scarlet fever.	26	41 24		aeurn
		Measles.	411	24 10		ano Su
		Typhoid and Typhoid and Tara-typhoid tare.	18	∞ 9		including one death from Small-pox.
	Desther	of Infants under I year of age.	6,696	1,926	4   48883-854888008446834488511888	
		DEATHS (exclud- ing Still- births).	88,541*	32,027** 18,837*	43 443 448 448 448 448 448 448 4	
	'SI	STILLBIRTH	3,689	1,013	<ul> <li>□   3/2 u € 14 α 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0</li></ul>	
	'SI	PIAE BIBLE	77,002	28,90 <b>4</b> 14,959	4 1 2 4 1 2	
		ESTIMATED RESIDENT POPULATION, Mid-1932.	20,536,650	8,302,329 4,357,800	9,990 1157,000 116,300 286,000 106,100 106,100 106,100 107,100	
			1	1.1		
. 4		TOWNS.	118 GREAT TOWNS -	SOUTH EASTERN AREA.	City of London  The Temples  Battersea  Bermondsey  Bermondsey  Bermondsey  Bermondsey  Bermondsey  Bermondsey  Bermondsey  Bermondsey  Bermondsey  Finsbury	
			7	M OH	меткорогатьм вокоосня.	

TABLE V.—continued.

th-rate per Live Births	Deaths of Infants under I year of age.	855877858512 E8267168888328828888	20047477774 20082675759	76 162 (21)
Death-r	and	တွင်း နှစ်အတွင်တွင်   နှင့်   နှင့်   ကြွည်တွင်း   ကြွင်း     ကြွင်း     ကြွင်း     ကြွင်း     ကြွင်း     ကြွင်း		23.5 3.1 (20)
ing.	Influenza.	11.00	24.74.75.00 24.74.75.00 24.74.75.00 24.74.75.00 24.74.75.00 25.00	1.96 2.85 (18)
000 liv	Diphtheria.	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00	0.17
per l	Whooping,	0.00 0.00	0.13	0.11
Death-rate per 1,000 living.	Scarlet fever.	90.00 110.00 100	0.00	1 (18)
Dear	Measles.	70.00 III	0.14	119
Rate per 1,000 living.	Deaths (excluding Stillbirths).	### ##################################	121.2 121.2 121.2 122.2 123.2	20.2 20.5 (14)
Rate 1,000	Live Births.	800 480184880114 80181180348898100034118	11.6 11.6 1.6 1.6 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	13.4 17.9 (13)
	Bearrhean and and and and and and and and and a	თო	പ   കപയവപ	4 1 (12)
Including Deaths from	'szuənyu]	### ##################################	20 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	% [1]
Death	Diphtheria.	전   4만   m 없 기   기   기   기   기   기   기   기   기   기	H4   00HH000	1 8 (3)
luding	Whooping cough,		0200   1-1-00-1-4   02	∞€
Incl	Scarlet fever.	- SI		1100
ı	Measles.			116
	Enteric fever.			119
	Deaths of Infants under I year of age.		1222452253	13 52 6
	DEATHS (exclud- ing Still- births).	268 4 898 2	189 189 189 240 240 1,171 483 698 698 698	257
	STILLBIRTHS.	74 018805000 800110488501448841	01411666	16
	LIVE BIRTHS	24	124 124 124 1,059 1,059 128 128 128 128 138 138 138 138 138	170 321
	ESTIMATED RESIDENT POPULATION, MID-1932.	60,330 227,300 227,300 122,700 122,700 122,700 123,200 133,200 166,800	25,160 63,160 63,180 66,320 81,280 253,100 98,780 127,470 57,400	51,040 71,900
	TOWNS,	dswick M.I.	Eastbourne C.B. Gillingham M.B. Hoven M.B. Luton M.B. Oxford C.B. Persmouth C.B. Reading C.B. Southamyton C.B. Southead-on-Sea C.B.	NORTHERN. Ashton-under-Lyne M.B Barbsley C.B

278885856787618889884125381368375885385385388538853885388538853885388	89 69 91 109 111 94
89828   25-5-7   8   8885   505   505   18	
	1.22.10 22.10 1.32 1.34 1.81 1.81
(18) (18) (19)	80.0
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80   10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.00
61   100   1	0.023
177707877777777777777777777777777777777	15.3 17.0 16.8 18.8 19.4 16.6
C3773 0 2 3 3 5 7 4 7 4 2 7 7 8 7 1 1 8 7 4 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	18.1 13.1 13.7 16.1 14.0
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€ 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	3,838 1,760 1,96 3,04 619 619
61988880181777188888848588988844088864117888489	182 76 6 6 820 20 20 26
6 212 212 212 212 202 202 202 202 202 202	4,008 1,348 175 175 258 628 628 611
60.00000000000000000000000000000000000	1,009,300 403,900 49,650 61,160 64,390 179,800
	111111
Barrow-in-Furness C.B. Blackburn C.B. Blackburn C.B. Blackburn C.B. Botton, C.B. Bradford C.B. Carlisle C.B. Carlisle C.B. Carlisle C.B. Darlington C.B. Gateshead C.B. Huddersfield C.B. Huddersfield C.B. Liverpool C.B. Middlesbrough C.B. Manchester C.B. Manchester C.B. Consesser C.B. Huddersfield C.B. Kingston-upon-Hull C.B. Liverpool C.B. Manchester C.B. Suchham C.B. Rochdale C.B. Rocherban C.B. South Silields C.B. South Silields C.B. Streetford C.B. Wallasey C.B. Streetford C.B. Wallasey C.B. Wallasey C.B. Wallasey C.B. Warnington C.B. Warnington C.B. Warnington C.B. Warnington C.B. Warnington C.B. Warnington C.B. Wast Hartlepool C.B. Weigan C.B. Weigan C.B.	MIDIANDS.  Bristol C.B. Burton-upon-Trent C.B Chesterfield M.B. Coventry C.B.

# TABLE V. -continued.

8							
te per Births.	Infants nader Lyear.	84 118 122 122 123 123 123 123 123 123 123 123	56 118 55 100	97 79 79 108	103 164 132 117 83	82 123	101
Death-rate per 1,000 Live Births	Diarrhœa and Enteritis Huteritis (under Syears).	225.0 225.0 225.0 225.0 117.6 17.6 17.6 17.6 17.6 17.6 17.6 17.	18.2 1. 18.2	11.6	85 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	0-0-	8.3
	.szaenhal	11223123161101 84848610101010101010101010101010101010101010	21.35 2.35 2.35 2.95 3.95	3.78 1.27 1.04	25.52 25.52 25.52 25.52 25.52 25.52 25.52	1.36	1.68
Death-rate per 1,000 living.	Diphtheria.	0.00	0.00	0.12 0.19 0.14 0.26	90.0	0.04	0.50
e per l	Whooping,	0.03	0.08	0.18	0.13 0.03 0.11 0.07	0.31	0.10
th-rat	Scarlet fever.	111111111111111111111111111111111111111	90.0	11.0	0.00	0.08	0.02
Dea	Measles.	0.07 0.22 0.09 0.09 0.33	111000	0.12	0.20	0.00	0.46
Rate per 1,000 living.	Deaths (excluding Still births).	113.00 113.00 113.00 113.00 113.00 113.00 113.00 113.00	17.9 18.0 18.0 17.4 17.6	19.9 20.4 17.0 14.8	19.7 16.6 19.0 17.5	16.8	20.8
Rate 1,000	Live Births.	1.84.4.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	11.5 18.3 14.6	10.8 15.7 12.8 12.6	116.68 17.08 17.08 17.08	15.3	25.2
	Diarrheas and Enteritis Enteritis Mader S years).	w-roass4assacr-		eo	തെത്തില്	0-0-	28.33
	.ezaənhal	22 22 25 25 25 25 25 25 25 25 25 25 25 2	152 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	12228	124 30 66 779 120	152 176	166
from	Diphtheria.	11871 - 21 1	1 24 /24	w   01	201	30	30
Deaths from	Whooping.	-   Eu   01-0-m01-	-   907   8	E-   4	೯-40140	34	23
	Scarlet fever.	100000000000000000000000000000000000000	-11411	TiTH	1771	22.23	E~ 613
	Measles.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		64 [8] [	12 12 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	¢4 00	48
	Typhoid and Para-typhoid fevers,	1111111111	THIFT	11111	11114	64	es ==
	Deaths of Infants under 1 year of age.	40.888.899.050 11.2888.000 1.0	1118 60 118 118 118	25 64 17 21	8840000 840000	139 674	292
	DEATES (exclud- ing Still- births).	201 288 278 268 268 1,217 1,217 1,312 1,31	305 256 256 288 288 567	342 337 882 221 221	1,092 290 425 614 703	1,875	2,328
*8	нтяналите	04483117083124 04483117083124 04483117083124	19889	<sub>8</sub> 1481	63 188 188 30 30	Che Che	Che Che
'S	LIVE BIRTH	286 1188 1089 1108 1153 1153 192 192	195 193 193 193 463 463	186 258 814 814 215 195	854 3869 709	1,702 5,471	2,642
	ESTIMATED RESIDENT POPULATION MID-1932.	59,740 59,280 59,580 59,580 59,730 57,700 84,740 84,740 104,700 104,700 103,300 52,120 52,120	68,160 57,050 92,250 88,700 65,840 126,600	69,060 66,200 208,440 58,230 61,980	222,600 70,690 89,430 140,860 164,900	451,900	419,800 415,151
		B B Contract	991411		1111	111	1 1
		m m m m m m m m m m m m m m m m m m m	IBA.	AREA	D IIRE.	1 1	1 1
	TOWNS,	B. der-L. C.B. J.B. at C.B. on C.I.	EASTERN AREA ridge M.B. rmouth C.B. by C.B. n C.B. n C.B. ch C	STERN	WALES AND MONMOUTHSHIRE, iff C.B		1 1
	To	C.B. ier C.B. ile-un apton nam C ick C. ick	ASTER ge M. nouth C.B. C.B. C.B.	WES S.B. D. C.B. B. M.B.	WALE NIMOU J.B. Tradf C.B. O.B.	ght	1 1
		Dudley C.B Gloucester C.B Leicester C.B Newcastle-under-Lyme M.B. Northampton C.B Smeth wick C.B Stoke-or-Trent C.B West Brom wich C.B West Brom wich C.B West Brom wich C.B West Brom wich C.B	EASTERN AI Cambridge M.B. Gt. Yarmouth C.B. Grimsby C.B. Isswich C.B. – Lincoln C.B. – Norwich C.B. –	SOUTH WESTERN Bath C.B. Exeter C.B. Plymouth C.B. Poole M.B.	WALES AND MONMOUTHSHIR Cardiff C.B. Merbyr Tydfil C.B. Newport C.B. Rhondda U.D.	Edinburgh† Glasgow†	Dublin† Belfast†
1		AGAZZZZZZZZZ	ZEEEEE	Ba Ply Po	S.W. S.W.	GE GE	Dr

Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland. Births are similarly corrected. Deaths in Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the area, and by the inclusion of octand institutional deaths occurring elsewhere. Births in Dublin are partially corrected by the exclusion of those belonging to outside localities which occurred in Dublin institutions and deaths are fully corrected by the exclusion of non-residents and the inclusion of Dublin residents registered in other parts of the country. The figures for Dublin, Edinburgh and Glasgow relate to the calendar quarter.

TABLE VI.—Population, Births and Deaths (including non-civilians) registered in the Quarter ended 31st March, 1933.

127 Smaller Towns (with estimated resident population at 1931 Census of 25,000—50,000).

		.000.										
			ES.		ant:			De	eaths	from		
TOWNS.	ESTIMATED RESIDENT POPULATION MID-1932.	LIVE BIRTHS,	STILLBIRTHS.	DEATHS (ex- cluding Still- births).	Deaths of Infants under 1 Year of Age.	Typhoid and Para-typhoid fevers.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria.	Influenza.	Diarrhoa and Enteritis under 2 years
127 SMALLER TOWNS	4,420,130	16,259	775	16,829	1,263	3	53	16	91	28	2,085	55
SOUTH EASTERN AREA. Aldershot M.B Barnes M.B.† - Beckenham U.D.† - Beddington and Walling- ton U.D.†	33,890 42,790 47,900 27,060	159 99 130 104	2 4 2 2	108 146 150 63	18 1 7 2	=		_	=	<u>-</u>	15 21 22 9	_1 _1
Bedford M.B Bexley U.D.† - Bromley M.B.† Carshalton U.D.† - Chatham M.B Chelmsford M.B Chelmsford M.B Colchester M.B Coulsdon and Purley U.D.† Dartford U.D Dover M.B Epsom U.D.† - Erith U.D.† - Folkestone M.B Gosport M.B Gravesend M.B Gravesend M.B Guildford M.B Guildford M.B Harrow-on-the-Hill U.D.† Hornchurch U.D Kingston - on - Thames	41,180 37,610 46,800 32,280 44,870 27,030 29,090 49,430 40,050 20,260 41,350 27,780 34,250 34,740 38,750 35,800 31,444 29,400 33,720 38,250	102 175 143 131 200 79 122 174 110 95 174 114 114 165 139 100 98 165	10 22 13 95 15 55 11 22 35 4 87 4 11	173 125 155 99 146 82 89 149 104 183 69 144 172 151 106 135 80 61	128 86 100 100 88 156 4 4 15 122 9 9 4 4 4 15				2   11   1   15   1   3   12   -	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	21 12 15 15 9 7 9 12 7 2 17 5 16 20 16 11 20 9 9 27	
M.B.† Maidstone M.B Margate M.B Merton and Morden U.D.† Penge U.D.† Ramsgate M.B Reigate M.B Richmond M.B.† - Rochester M.B Romford U.D Royal Tunbridge Wells	42,510 30,090 48,550 27,710 33,890 31,130 37,640 30,980 38,960 35,040	165 100 171 107 129 77 90 96 167	3 7 6 4 1 4 5 12	160 105 207 113 155 108 162 106 112	9 4 11 3 11 4 4 5 10 3		1	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		19 16 17 14 15 24 24 5 5	
M.B. St. Albans M.B	29,470 35,210 41,530 32,210 50,730 40,900 32,420 28,320 53,420 30,520 46,470	91 158 169 114 170 144 145 126 209 109	2 3 3 2 4 2 3 5 10 5	113 114 136 102 139 157 137 70 128 105	2 9 12 4 5 10 12 6 17 4 7		- - - - - - 1	1 1		1 - 2	13 12 16 14 13 19 20 7 13 9 27	
NORTHERN AREA, Accrington M.B Ashington U.D Batley M.B Bebington and Bromborough U.D.	42,520 29,910 34,550 27,520	78 145 90 86	7 8 7 8	194 96 173 92	20 5 9		1 2 1			- 1 2 -	26 11 14 15	_2
Borough (J.). Borough (J.). Bedlingtonshire U.D Blaydon U.D Blyth M.B Chadderton U.D Chorley M.B Crewe M.B Darwen M.B Eston U.D Farnworth U.D Farnworth U.D Harrogate M.B Heywood M.B Hyde M.B Jarrow M.B Lancaster M.B Lancaster M.B	27,270 32,480 32,670 27,670 30,720 45,810 35,580 31,050 28,180 27,060 38,590 31,980 31,980 40,110 43,700	135 144 149 83 96 142 97 151 153 90 144 118 71 90 144 112	57 11 3 4 5 11 20 7 3 6 4 6 12 7	106 118 131 106 135 200 173 158 113 113 110 161 117 152 141 209 192	16 11 16 8 15 5 7 9 16 11 10 8 10 4 12 11 18		1	2 - 1 3 3	- 1 2 1 1 1 1 1 2 5 - 1 - 1 - 1		10 11 21 15 23 30 19 14 14 14 15 19 20 20 22 13 29	

<sup>†</sup> These towns are included within the Metropolitan Outer Ring.

TABLE VI—continued

					of	1		Deat	hs fro	m		
TOWNS.	ESTIMATED RESIDENT POPULATION MID-1932.	LIVE BIRTHS.	STILLBIRTHS.	DEATHS (ex- cluding Still- births).	Deaths of Infants under 1 Year of Age.	Typhoid and Para-typhoid fevers.	Measles,	Scarlet fever.	Whooping cough.	Diphtheria.	Influenza.	Diarrhoan. and Enteritis under 2 years.
Leigh M.B Lytham St. Anne's U.D Macclesfield M.B Nelson M.B Rawtenstall M.B Sale U.D Scarborough M.B Shipley U.D Spenborough U.D Stalybridge M.B Swinton and Pendlebury U.D.	45,460 25,110 34,840 29,210 38,230 28,500 28,720 41,300 30,410 30,810 24,880 33,770	161 54 116 104 96 75 91 126 117 95 89	12 3 6 4 3 5 1 7 7 6 7 2	221 106 168 131 188 118 86 203 133 109 98 128	17 4 5 9 14 6 4 8 7 7					3 1	39 13 19 17 31 21 14 19 26 14 10 18	
Wallsend M.B Waterloo with Seaforth U.D. Widnes M.B	44,340 30,830 41,130	198 123 194	14 5	166 85 146	19 7 14	_	1 -	_	2		16 9 26	_
MIDLAND AREA, Bilston U.D., Cannock U.D., Coseley U.D., Halesowen U.D., Halesowen U.D., Kettering U.D., Kidderminster M.B., Loughborough M.B., Nuneaton M.B., Oldbury U.D., Peterborough M.B., Rowley Regis U.D., - Royal Leamington Spa M.B.	31,360 34,930 25,570 31,690 32,690 31,360 29,240 27,200 46,180 46,830 37,660 43,820 41,390 30,270	172 142 126 111 132 85 96 102 155 187 190 139 155 92	-5549761117731052	134 117 99 78 143 103 123 109 159 166 128 181 118	21 14 11 5 18 2 7 5 16 19 19 7 6 3	1	1 5 1 - 10 - - - 1 3 - 1		- - - - 1 1 - - 3 -		20 11 16 13 17 8 11 2 21 20 13 29 27 16	21 - 3 - 1 - 1
Rugby M.B Shrewsbury M.B Solihull U.D Stafford M.B Sutton Coldfield M.B Sutton in Ashfield U.D Tipton U.D Wednesbury M.B Worksop M.B	35,110 32,990 27,130 29,590 30,310 25,370 36,440 32,120 26,680	80 128 108 108 85 117 186 164 130	6921-   8888	119 127 76 101 97 73 128 140 123	5 10 7 8 1 11 17 28 20		- - - - - - 12		1 - 1 - 1 - 1 4		13 17 	
EASTERN AREA. Cleethorpes U.D Lowestoft M.B Scunthorpe and Frod- ingham U.D.	29,560 42,650 34,190	135 148 123	10 4 5	119 148 120	10 6 11			_	1 2 1	-	26 10 19	
SOUTH-WESTERN AREA, Salisbury M.B Taunton M.B + - Torquay M.B Weston super Mare U.D.	27,350 26,210 44,050 28,200	102 91 137 67	8 10 7 5	108 124 200 149	88359	_ _ _ _	2 - 1			-	13 22 12 20	_1 
WALES AND MONMOUTHSHIRE. Aberdare U,D Abersychan U,D, Barry U,D, Barry U,D, Caerphilly U,D, Ebbw Vale U,D, Gelligaer U,D, Llanelly M,B, Llwchwr U,D, Mountain Ash U,D, - Neath M,B, Ogmore and Garw U,D, - Pont Talbot M,B,	48,630 25,500 31,580 38,440 29,900 35,270 31,500 40,850 38,450 23,770 24,710 38,440 32,990 26,810 42,670 40,510	168 116 128 169 157 184 122 178 133 110 114 212 118 130 162 172	15 4 7 7 10 6 12 9 7 10 5 8 6 2 18 7	226 89 90 165 109 133 115 132 144 83 94 151 173 99 165 174	18 9 18 11 14 22 15 16 14 12 20 12 12 15 23		- - - - - - - - - - -	122	2 1 3 2 1 1 1 - 2 3 1 4	- 1 1 2 - - - - - -	34 9 5 12 22 22 10 16 17 6 20 18 37 15 23 42	1 1 1 2 1 2 3 1 2 1 3 1

11

(Fourth Qua First Quart	er, 1933	932, an	id wh	iere av	vailable		ondor Er			certa ind F					British
	ed or	σå			Rate 1,000 1	per iving.				Deat	hs fro	m			der Births.
CITIES.	POPULATION (enumerated estimated).	LIVE BIRTHS.	STILLBIRTHS	DEATHS (excluding Stillbirths).	Live Births.	Deaths (ex- cluding Still- births).	Typhoid and Para-typhoid fevers.	Small-pox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria.	Influenza.	Diarrhosa and Enter- itis (under 2 Years).†	Deaths under 1 Year per 1,000 Live Births.
				Fou	RTH QU	ARTER,	1932.								
LONDON	4,357,800	14,117	436	12,667	12.9	11.6	5	_	9	15	41	82	114	217	73
CALCUTTA	1,077,264	P	?	8,146‡	?	30.3	7	<b>2</b> 35	?	- 1	?	?	134	?	?
BOMBAY	1,161,383	8,863	598	5,918‡	30.6	20°4	51	148	12	-	4	9	31	143	192
MADRAS - "	647,230	7,615	329	6,425	47.2	39.8	36	96	7	treate	8	3	2	364	264
MONTREAL	838,000	3	231	2,367	?	11.4	4	-	3	2	14	17	94	126	- 7
TORONTO	626,674	2,434	113	1,434	15.4	9.1	2	-	1	1	5	4	33	38	64
SYDNEY	1,260,440	4,588	?	2,756	14'5	8.4	1	-	2	10	1	9	11	22	36
BRISBANE (MET. AREA).	317,150	1,040	?	654	13.0	8.5	2		-		1	6	8	10	63
PERTH	209,729	905	3	481	17.3	9.5		-		-	2	-	-	2	34
AUCKLAND (URBAN AREA).	215,730	680	21	405	12.2	7.5	-			-	1		-	1	25
WELLINGTON (URBAN AREA).	142,540	535	35	235	14.9	6.6	-		-	=	2	1			19
CHRISTCHURCH (URBAN AREA).	127,070	489	11	264	15.3	8.3	-		-		_	-	-	1	39
CAPE TOWN -	139,000	614	19	399	17.7	11.2	1	-	_		4		2	9	67
JOHANNESBURG	205,700	1,201	34	587	23.4	11.4	3		4	1	2	1	6	88	122
DURBAN	82,900	430	16	183	20.8	8.9	1			_	2	-	1	1	37
PARIS	2.891,020	9,175	552	9,046	12.6	12.4	22	-	16	3	15	56	33	114	85
ANTWERP	282,892	1,029	67	724	14.5	10.5	-		2	-	1	1	1	16	62
AMSTERDAM -	771,736	2,917	77	1,596	15.4	8.3	1	-	1	2	_	7	15	3	35
COPENHAGEN -	622,500	2,175	49	1,672	14.0	10.8	4	_		2	4	17	13	4	46
STOCKHOLM -	514,333	1,335	42	1,272	10.4	9.9	8	_		_	2	2	2	-	37
GOTHENBURG -	248,344	?	?	545	B	8.8		_	-	1	5	2	2	_	?
Oslo	257,179	526	22	664	8.5	10'4	2	-	-	14		1	-	2	46
BERLIN	4,233,000	7,981	253	11,598	7.6	11.0	9	?	6	14	15	83	52	36	69
BRESLAU	614,000	1,646	60	1,695	10.8	11.1	_	?	9	3	1	17	13	27	88
COLOGNE	740,000	2,093	66	1,700	11.3	9.2	2	2	1	4	10	16	7	14	77
DRESDEN	628,000	1,157	53	1,647	7.4	10.2	_	9	_	2	1	13	7	5	52
FRANKFORT- ON-MAIN	532,000	1,192 2,707	22	1,083	9.0	8.2	1	2.	1	2	2	2	11	2 14	34 62
HAMBURG	1,123,000		74	2,931	9.7	10.8	9	?	1	1	5 2	6	10	19	91
LEIPZIG	715,000	1,645	44	1,933	9.2	11.2	3	5	1	_	4	16	7	4	68
MUNICH	736,000	1,881 3,466	116	2,108 3,131	10.3	12.3	38		11	2	14	31	9	144	119
	}	9,400	111	3,907	13.6	13.4	84	-	36	17	21	36	88	144	9
WARSAW	1,173,814 896,511		260		28.6	13.4	9	-	7	4	1	4	12	54	58
MADRID	1,196,400	5,947	364	3,001 6,101	48.4	20.2	102	2	11	1	9	108	9	1,189	118
CAIRO	645,700	7,359	176	3,507	45.7	51.8	22	120	17	2	?	55	?	650	152
ALEXANDRIA - CHICAGO	3,523,400	12,234	368	8,694	13.9	9.9	3	120	-	23	8	9	128	32	43
NEW YORK -	7,218,223	25,698	1,256	18,036	14.3	10.0	18		11	8	35	22	169	130	51
RIO DE JANEIRO	1,729,799	9,468	589	5,890	22.0	13.7	25	_	76	_	48	24	127	617	128
THO DE JANEIRO	2,120,100	1	300	0,000	44									31,	
		1					Paris de la companie					-			

<sup>†</sup> The deaths in this column relate to all ages for Bombay, Madras, Oslo, and to children under 1 year of age for Amsterdam, Copenhagen, Stockholm, Gothenburg, the German Cities, Cairo, and Alexandria.

‡ Including 77 deaths from Cholera in Calcutta, 3 in Bombay and 1 from Plague in Bombay.

§ Including deaths from Croup in Bombay, Antwerp, Budapest, Warsaw and Rio de Janeiro.

	od or	zů.			Rate 1,000	e per living.				Death	s fron	α			lder Births
CITIES.	POPULATION (enumerated estimated).	LIVE BIRTHS,	STILLBIRTHS.	DEATHS (excluding Stillbirths).	Live Births.	Deaths (ex- cluding Still- births).	Typhoid and Para-typhoid fevers,	Small-pox.	Measles.	Scarlet fever.	Whooping	Diphtheria.	Influenza.	Diarrhea and Enter- itis (under 2 Years).†	Deaths under 1 Year per 1,000 live Births
				1	FIRST Q	UARTER,	1933								,
LONDON	4,357,800	14,959	559	13,837	13.8	17.3	6	1	10	24	174	87	1,983	129	71
Вомвач	1,161,383	7,127	476	8,346‡	24.6	28.8	43	1849	35	-	5	6	18	149	331
MADRAS	647,230	6,291	317	6,469	39.0	40°1	15	323	10		13	5		309	305
MONTREAL	847,000	?	223	2,367	9	11.5	3	-	-	8	31	9	54	. 91	?
TORONTO	630,000	2,616	107	1,588	16.8	10.5	-	-		1	Б	-	91	13	57
CAPE TOWN -	140,900	734	23	376	20.8	10.7	-	-	_		3	3	1	18	54
JOHANNESBURG -	211,800	1,134	52	529	21.2	10.0	3	-	-	1	6	1	5	26	65
DURBAN	84,900	424	8	242	20.0	11.4	1			-	_	1	1	3	40
PARIS	2,891,020	9,510	616	11,548	13.3	16.2	22	-	78	11	20	64	362	121	93
AMSTERDAM -	773,441	3,151	91	1,963	16'4	10°2	_		1	3	3	2	98	4	37
COPENHAGEN -	629,100	2,486	61	2,198	15.9	14.0	2	_	20	2	3	15	172	6	58
STOCKHOLM -	519,711	1,382	37	1,415	10.7	10.8		_	_	_		-	23		40
GOTHENBURG -	251,413	1	?	682	?	10.9	-	_		1	7	4	28	-	?
Oslo	257,815	561	17	704	8.7	11.0	_	_			_	_	5	_	23
BERLIN	4,226,000	9,046	293	14,870	8.6	14.1	6	9	21	13	29	57	682	57	82
BRESLAU	619,000	1,877	66	2,238	12.2	14.5	1	?	38	3	5	35	144	8	94
COLOGNE	741,000	2,256	63	2,316	12.2	12.5	_	9	4	2	10	15	220	9	81
DRESDEN	629,000	1.380	45	2,148	8.8	13.7	1	P	2		1	5	110	3	67
FRANKFORT-	534,000	1,254	32	1,590	9°4	11.9	1	?	1		3	3	207	1	53
ON-MAIN HAMBURG	1,123,000	2,955	86	3,789	10.6	13.2	2	2	2	2	5	1	291	38	76
LEIPZIG	717,000	1,643	59	2,245	9.5	12.6		9	1		10	3	126	9	83
MUNICH	738,000	1,869	41	2,456	10.5	13.4		9	_	_	7	20	68	2	86
BUDAPEST	1,020,830	4,036	148	3,802	15*7	14*8	8		51	22	25	34	68	45	114
WARSAW	1,181 187	9	140	3,703	?	12.6	11	7-	30	23	34	34	78	. 71	?
MADRID	993,646	6,313	243	4,487	25.5	18.1	1	-	18	4	7	3	63	45	102
CHICAGO	3,588,700	10,529	371	9,319	11.8	10.4			9	53	7	5	124	40	60
NEW YORK	7,218.223	P	?	21,481	?	11.9	5		81	28	26	28	476	106	?
SYDNEY	1,278,273	4,691	?	2,598	14.9	8.5	2	_	1	14	11	21	12	27	37

<sup>†</sup> The deaths in this column relate to all ages for Bombay, Madras, Oslo, and to children under 1 year of age for Amsterdam, Copenhagen, Stockholm, Gothenburg, the German Cities, Cairo, and Alexandria.

§ Including deaths from Croup in Bombay, Antwerp, Budapest, Warsaw and Rio de Janiero.

‡ Including 1 death from Cholera and 16 from Plague in Bombay.

Table VIII. Notifications of Certain
INFECTIOUS DISEASES IN THE 13 WEEKS
ENDED 1st April, 1933.

Note.—Totals shown against the names of Counties include any associated County Persuada

Note.—Totals	show	n aga	ins	t the 1	name	es of	Cour	nties include any a	ssoci	ated	Co	unty	Bor	ough	ıs.
_	Scarlet fever,	Diphtheria.	Enteric fever.	Pneumonia,	Puerperal fever.	Fuerperal pyrexia.	Ophthalmia neonatorum.		Scarlet lever.	Diphtheria.	Enteric tever.	Pneumonia,	Puerperai fever.	Puerperal pyrexia.	Ophthalmia neonatorum
Total England and Wales	23,358	10,242	214	34,120	505	1,632	1,034	Durham:	1,440	219	2	1,531	16	52	43
Port Sanitary Dis- tricts	3	2	8	42	_	1	_	Aggregate of C.B.s Darlington C.B Gateshead C.B	622 37 128	52 8 5	-	791 57 103	9	20 1 4	8 -1
Bedford:	77	27	3	182	2	1	6	South Shields C.B Sunderland C.B	22 418	7 25	-	163 391	- 8	2 11	1
Aggregate of U.D.s Aggregate of R.D.s	43 34	11 16	1 2	107 75	2 -	1	4 2	West Hartlepool	17	7	_	77	-	2	5 1
Berks:	93	45	-	121	2	5	7	Aggregate of U.D.s Aggregate of R.D.s	458 360	102 65	1	486 254	3 4	16 16	20 15
Reading C.B.	16	19	-	24	-	1	4	Isle of Ely:	27	48	1	44	_	-	1
Aggregate of U.D.s Aggregate of R.D.s	23 54	13 13	-	30 67	2	2 2	3	Aggregate of U.D.s	9	47	-	30 14	-	-	-
Buckingham:	74	23	2	139	1	1	-	Aggregate of R.D.s  Essex:	18	430	15	1,171	23	51	22
Aggregate of U.D.s Aggregate of R.D.s	31 43	13 10	2	76 63	1 -	ī	-	Aggregate of C.B.s	361	165	1	422	9	10	6
Cambridge:	69	15	2	61	2	8	-	East Ham C.B Southend on Sea C.B	156	51	_	70 87	2	2 2	4
Urban District Aggregate of R.D.s	49 21	3 12	1	18 43	2 -	4 4	-	West Ham C.B	159	17 97 238	14	265	7 11	6 30	2 12
Chester:	472	292	7	975	13	36	24	Aggregate of U.D.s Aggregate of R.D.s	104	27		124	3	11	4
Aggregate of C.B.s Birkenhead C.B.	165 34	205 75	-	341 166	8 3	23 14	5	Gloucester:	355	178	3	530	4	30	19
Chester C.B Stockport C.B Wallasey C.B	43 44 44	3 95 32		28 104 43	3 2	6 1	2 1 2	Aggregate of C.B.s Bristol C.B Gloucester C.B	215 197 18	139 137 2	1 1 -	384 319 65	2 1 1	17 14 3	13 12 1
Aggregate of U.D.s Aggregate of R.D.s	264 43	37 50	6 1	483 151	3 2	7 6	11 8	Aggregate of U.D.s Aggregate of R.D.s	47 93	9 30	2	51 95	2	6 7	1 5
Cornwall:	122	25	1	124	1	5	5	Hereford:	11	23	-	68	1	12	2
Aggregate of U.D.s Aggregate of R.D.s	79 43	23 2	1 -	58 66	-1	3	3 2	Aggregate of U.D.s Aggregate of R.D.s	4 7	14 9		36 32	1	8	1
Cumberland:	44	25	-	152	2	10	6	Hertford:	174	44	8	184	1	12	1
Carlisle C.B	14	7	-	34	2	2	2	Aggregate of U.D.s Aggregate of R.D.s	137	34 10	8	154 30	-1	10 2	1
Aggregate of U.D.s Aggregate of R.D.s	19	12 6	-	59 59	-	3 5	3	Huntingdon:	70	9	_	62	_	3	2
Derby:	235	174	2	764	5	26	17	Aggregate of U.D.s	43 27	8	_	34 28		2	1 1
Derby C.B	54	59	-	176	1	5	3	Aggregate of R.D.s					7	1	1
Aggregate of U.D.s Aggregate of R.D.s	97 84	42 73	1	272 316	1 3	16	5 9	Kent:	699	178	3	751 30	12	19	15
Devon ;	397	185	4	395	11	23	15	Canterbury C.B Aggregate of U.D.s	569	126	1	536	11	13	11
Aggregate of C.B.s Exeter C.B.	271	134	1	165	8 6	12	11	Aggregate of R.D.s	129	52	2	185	1	4	4
Plymouth C.B	287	122	1	128	2	10	10	Lancaster:	2,949			6,153	76	231	252
Aggregate of U.D.s Aggregate of R.D.s	64 62	24 27	1	132 98	1	6 5	1 3	Aggregate of C.B.s Barrow in Fur- ness C.B	2,148 19	1,452	23	4,229 58	61	172	212
Dorset:	31	19	1	105	5	5	6	Blackburn C.B Blackpool C.B	102	21	-	124	3	2.1	1
Aggregate of U.D.s Aggregate of R.D.s	19 12	12 7	ī	66 39	2 3	3 2	5	Bolton C.B Bootle C.B Burnley C.B	174 104 38	36 51 37	2 -	113 77 140	2 2	12 10	3 -2

Table VIII.—continued															
	Scarlet fever.	Diphtheria.	Enteric fever.	Pneumonis.	Puerperal fever.	Puerperal pyrexia.	Ophthalmia neonatorum.	_	Scarlet fever.	Diphtheria.	Enteric fever.	Pneumonia.	Puerperal fever.	Puerperal pyrexia.	Ophthalmia ngonatorum,
Lancaster—cont.  Bury C.B	13 860 419 46 68 33 43 85	11 759 237 12 5 55 27 140	82 4 6 3	56 1148 1291 155 79 90 259 234	5 10 32 1 1 1 - 3	2 72 31 16 4 2 4	1 160 24 7 1 2 2 4	METROPOLITAN BOROUGHS-cont. Southwark - Stepney - Stoke Newington Wandsworth - Westminster,City of Woolwich -	161 228 49 246 71 205	79 171 17 55 31 71	1 - 4	119 197 16 335 39 136	3 - - 5 2	6 10 - 12 3 11	7 10 - 15 3 2
Southport C.B Warrington C.B Wigan C.B Aggregate of U.D.s - Aggregate of R.D.s -	23 71 19 688 113	22 18 12 319 38	0 82	95 155 136 1729 195	13 2	7 3 2 2 53 6	1 2 - 37 3	Middlesex: Aggregate of U.D.s - Aggregate of R.D.s -	1434 1409 25	431 419 12		1095 1070 25	30 29 1	95 95 -	25- 24 1
Leicester C.B.	123	62	-	412	6 3	19	9	Norfolk: Aggregate of C.B.s - Great Yarmouth	120 53	78 36	5	286	2	27 14	10 <sup>,</sup>
Aggregate of U.D.s - Aggregate of R.D.s - Lincoln, parts of	34 41	7 16	1 1	85 123	1 2	2 6	2 2	C.B	44 8 59	31 2 40	1 4	20 126 26 114	1	14 1 12	2 4
Holland: Aggregate of U.D.s Aggregate of R.D.s	32 9 23	33 9 24	-	30 7 23	1	1 1		Northampton:	128	16	3 2	208 135	2	4	3· 2·
Lincoln, parts of Kesteven:  Aggregate of U.D.s - Aggregate of R.D.s -	30 20 10	3 1 2	11 10	48 17 31	2 2 -	1	1 11	Aggregate of U.D.s - Aggregate of R.D.s - Northumberland :	41 60 940	78:	3	32 41 938	21	3 29	20
Lincoln, parts of Lindsey: Aggregate of C.B.s - Grimsby C.B.	95 32 11	93 53 25	3	344 111 44	4	15 8 4	10	Aggregate of C.B.s - Newcastle upon Tyne C.B Tynemouth C.B Aggregate of U.D.s -	333 74 434	27 21 6 24	2 1 1 1	472 418 54 379	16 15 1	17 16 1	10· 9· 1
Lincoln C.B  Aggregate of U.D.s - Aggregate of R.D.s -	21 29 34	28 22 18	1 2	67 179 54	3	4 5	4 2	Aggregate of R.D.s - Nottingham:	99 255	90 32	-	613	3 2 12 3	29	8 2
County of London:  CITY OF LONDON - Inner and Middle Temples -	3871 10 -	1946 5 -	16	3583	43	238	130 1 -	Nottingham C.B Aggregate of U.D.s - Aggregate of R.D.s -	93 49	49 9	-	263 216 134	6	20 4 5	8 3
METROPOLITAN BOROUGHS: Battersea Bermondsey Bethnal Green	106 91 143	55 50 95	-	215 78 131	_1	5 5 8 15	4 2 2 1	Oxford: Oxford C.B Aggregate of U.D.s - Aggregate of R.D.s -	8 25	12 6 4 2	3 - 3	50 7 25	5 4 - 1	18 - 4	5 4 - 1
Camberwell Chelsea Deptford Finsbury Fulham Greenwich	267 52 122 79 121 152	124 25 67 48 35 103	1	224 56 104 64 108	1 1 1	1 3 2 7	1 2 6 3 6	Peterborough, Soke of:	20	1	-	93 89	-	1	-
Hackney Hammersmith - Hampstead	219 126 116 14 238 149	111 45 17 30 112 105	1	128 84 62 22 177 91	1 1 - 6 3	1 27 11 1 1 18 12	4 2 - 1 21	Aggregate of R.D.s -  Rutland:  Urban District	1 _	-	-	12	-	-	-
Lambeth Lewisham Paddington Poplar St. Marylebone - St. Pancras	250 179 88 134 54 103	94 103 47 107 23 58	1 1 2 - 3 -	273 164 147 262 36 176	32412221	17 8 16 15 2 14	1 8 2 6 7 1 7	Aggregate of R.D.s -  Salop:  Aggregate of U.D.s -	66 24	21	2	10 173 75	4	9	10
Shoreditch -	98	63	-	39	i	7	6	Aggregate of R.D.s -	42	18	1	98	2 2	8	2

Table VIII.—continued

Table VIII.—continued															
_	Scarlet fever.	Diphtheria.	Enteric fever.	Pneumonia.	Puerperal fever.	Puerperal pyrexia.	Ophthalmia neonatorum.	<u></u>	Scarlet fever.	Diphtheria.	Enteric fever.	Pneumonia,	Puerperal fever.	Puerperal pyrexia.	Ophthalmia neonatorum.
Somerset:	153	75	-	384	2	12	13	Westmorland:	20	8	_	49	2	1	1
Bath C.B	42	14	-	39	1.	4	3	Aggregate of U.D.s -	8 N	7	-	14 35	1	1	-,
Aggregate of U.D.s - Aggregate of R.D.s -	54 57	19 42	-	174 171	1	4	7 3	Aggregate of R.D.s -	. 14	1		59	1	-	1
Southampton:	344	163	7	448	22	34	35	Isle of Wight:	15	9	#	31	-	1	-
Aggregate of C.B.s - Bournemouth C.B. Portsmouth C.B Southampton C.B.	179 10 129 40	111 4 53 54	5 - 2 3	159 33 45 81	16 - 10 6	14 2 5 7	20 2 5 13	Aggregate of U.D.s - Rural District	7 8	9	-	17 14	Ξ	1 -	_
Aggregate of U.D.s - Aggregate of R.D.s -	95 70	22 30	2	195 94	2	12 8	5 10	Wilts:	77	93	1	184	2	31	3
Stafford:	466	213	2	1545	23	58	72	Aggregate of U.D.s - Aggregate of R.D.s -	35 42	82	1 -	103 81	1	50 1	2
Aggregate of C.B.s - Burton upon	271	113	-	857	17	39	41								
Trent C.B Smethwick C.B	19 26	19	-	29 79	2	2 -	3 2	Worcester:	179	77	-	345	5	21	10
Stoke on Trent C.B. Walsall C.B West Bromwich	74 22	39	-	504 107	11	12	26	Aggregate of C.B.s -	27	5	-	84 35	1	3	2 2
C.B Wolverhampton	29	5	-	94	4	15	-	Worcester C.B	12	1	-	49	-	3	-
C.B Aggregate of U.D.s -	101 133 62	37 71 29	1 1	521 167	3 3	12	23	Aggregate of U.D.s - Aggregate of R.D.s -	133	63	-	191 70	-	11 7	7
Aggregate of R.D.s - Suffolk, East:	105	30	-	149	3	7 5	8	Yorks.							
Ipswich C.B	44	19	-	49	2	1	3	East Riding:	146	402	-	402	3	21	9
Aggregate of U.D.s Aggregate of R.D.s	8 53	5 6	-	41 59	-1	3	3 2	Kingston upon Hull C.B	95	368	-	280	1	19	8
Suffolk, West:	21	3	-	29	2	1	-	Aggregate of U.D.s - Aggregate of R.D.s -	28 23	12 22	-	70 52	1	-2	1
Aggregate of U.D.s -	10	3	-	14 15	1	-1	-								
Aggregate of R.D.s -								Yorks, North Riding:	285	36	3	519	5	15	9
Surrey:	653	187	11 2	707	15	40	11 5	Middlesbrough C.B	58	15	_	217	4	8	4
Croydon C.B Aggregate of U.D.s -	407	109	6	558	8	28	6	Aggregate of U.D.s -	172	8	2	193	_	4	4
Aggregate of R.D.s -	90	29	3	96	3	6	-	Aggregate of R.D.s -	55	13	1	109	1	3	1
Sussex, East:	193	60	5	249	4	31	5								
Aggregate of C.B.s - Brighton C.B	98	41 9	1 1	129 65 20	3	23 14	5 4	Yorks, West Riding:	2401	1048	19	3699	37	171	60
Eastbourne C.B Hastings C.B	21	31	2	44	2	8 6	1	Aggregate of C.B.s - Barnsley C.B	1267	668 15	8	2348	23 1	112	<b>43</b> 5
Aggregate of U.D.s - Aggregate of R.D.s -	68	12	ī	66 54	-1	6 2	-	Bradford C.B Dewsbury C.B Doneaster C.B	108 58 67	91 49 9 64	3 -	302 11 66 46	-	18 1 2 9	3 2 4
Sussex, West:	154	19	4	118	10	35	5	Halifax C.B Huddersfield C.B. Leeds C.B	160 254	56	1	80 523	1 2 7	14 41	3 9
Aggregate of U.D.s - Aggregate of R.D.s -	91	17 2	3 1	82 36	9	27 8	5 -	Rotherham C.B Sheffield C.B Wakefield C.B	33 233 81	13 142 55	1 - 1	84 1084 55	6 -	6 15 3	13
Warwick:	823	288	8	1915	25	55	60	Aggregate of U.D.s - Aggregate of R.D.s -	886 248	296 84	7 4	1012	10	40	15
Aggregate of C.B.s Birmingham C.B. Coventry C.B.	- 668 - 553 - 115	217	2 1 1	1501 1385 116	21 16 5	43 38 5	55 53 2	30-13-10-10							
Aggregate of U.D.s Aggregate of R.D.s	100		2	242 172	-4	8 4	3 2	York, City of, C.B	70	37	-	53	1	-	-

Table VIII .- continued

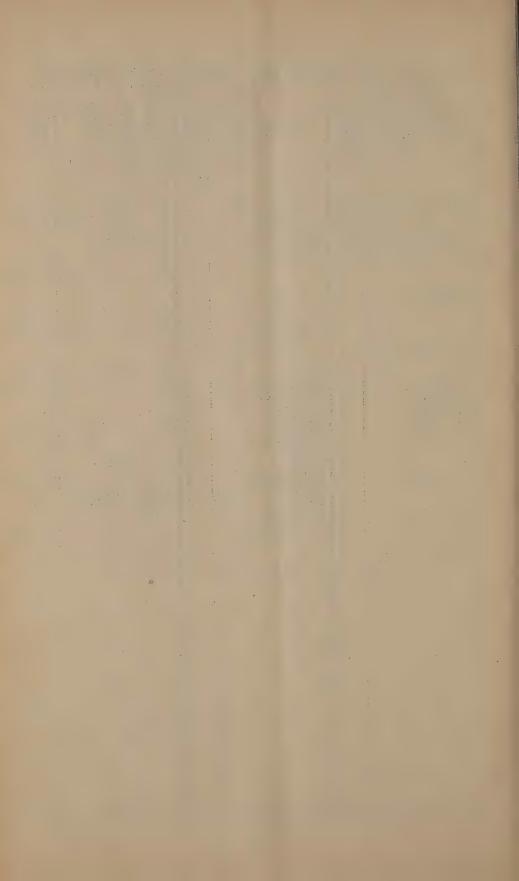
	Scarlet fever.	Diphtheria.	Enteric fever.	Pneumonia.	Puerperal fever.	Puerperal pyrexia.	Ophthalmia neonatorum.	en e	Scarlet fever.	Diphtheria.	Enteric fever.	Pneumonia.	Puerperal fever.	Puerperal pyrexia.	Ophthalmia neonatorum.
Anglesey:	4	.9	-	18	-	` -	-	Glamorgan:	931	465		1082	24	61	32
Aggregate of U.D.s - Aggregate of R.D.s -	2 2	5 4	-	6 12	-	-		Aggregate of C.B.s - Cardiff C.B Merthyr Tydfil	422 150	183 105	-	26 <b>2</b> 16 <b>4</b>	15 9	31 22	12 11
Brecknock: Aggregate of U.D.s -	43	4	-	34	1	-1		C.B	150 122 409 100	9 69 244 38	1 1 1 1	43 55 697 123	1 5 6 3	30	1 17 3
Aggregate of R.D.s - Caernarvon:	43	16	-	28 21	2	1	1	Merioneth:	2	3	-	14	-	-	-
Aggregate of U.D.s - Aggregate of R.D.s -	7	11 5	-	16 5	1	1.4	1	Aggregate of U.D.s - Aggregate of R.D.s -	2	3	-	9 5	-		-
Cardigan:	9	2	_	19	_	1	_	Monmouth:	492 116	116 23	1	246 91	5 5	3	7
Aggregate of U.D.s - Aggregate of R.D.s -	9	2 -	-	9 10	1 1	1	~	Aggregate of U.D.s - Aggregate of R.D.s -	361 15	88 5		149 6	-	2	7
Carmarthen:	49	67	. 1	95		1	4	Montgomery:	4	3	-	63	-	2	-
Aggregate of U.D.s - Aggregate of R.D.s -	16 33	53 14	ī	66 29	-	-1	1 3	Aggregate of U.D.s - Aggregate of R.D.s -	2 2	3	-	27 36	-	1	-
Denbigh:	37	145	2	104	2	5	7	Pembroke:	32	6	-	44	-	1	2
Aggregate of U.D.s - Aggregate of R.D.s -	11 26	32 113	1	45 59	2	- 5	3	Aggregate of U.D.s - Aggregate of R.D.s -	19 13	2	-	28 16		-1	2
Flint:	16	24	1	82	1	2	4	Radnor:	3		-	1	-	1	-
Aggregate of U.D.s - Aggregate of R.D.s -	6 10	7 17	1	<b>32</b> 50	1	1	2 2	Aggregate of U.D.s - Aggregate of R.D.s -	3		-	_1	-	-1	-

There were no cases of Cholera, Plague or Typhus Fever notified.

TABLE VIIIa.—Notifications of SmallPox in the 13 weeks ended 1st
April, 1933.

[England and Wales, Local Administrative Areas, and Port Sanitary Districts.]

Administrative Areas.	Small- pox Cases.	Administrative Areas.	Small- pox Cases.	Administrative Areas.	Small- pox Cases.
England and Wales, Port Sanitary Districts.	228	LANCASTER. Leigh M.B	4	MIDDLESEX. Tottenham U.D	2
Liverpool Plymouth	1 2	London.			
ESSEX.  West Ham C.B Barking M.B Dagenham U.D Leyton M.B  KENT.	1	Metropolitan Boroughs:—  Battersea	4 1 9 7 3 5 1 6 35 107 4 7 7 10 1	SURREY.  Croydon C.B Merton and Morden U.D.	3 1



## SUMMARY TABLES

FOR THE

YEAR 1932

TABLE IX.—Birth-rates, Death-rates and Analysis of Mortality | England and Wales, 118 County Boroughs and Great Towns, in the year, 1932.

(Non-civilians included.)

THE PERSON NAMED IN		bə 10	Uncertifi Causes Chases	6.0	0.2	1.0	0.0
	PERCENTAGE OF TOTAL DEATHS.	by L.	Oertified Cororo Stfer P.I Supar Diagnation	1.8	20.3	1.3	4.4
ı	PERCENTAGE TOTAL DEAT	'sə	Inquest	6.5	5.8	2.8	6.2
	P)	eg	Certifled Register Medical Pactition	91.1	91.3	91.9	89.4
	PER LIVE HS.	_	rotal Dea rander resy I	99	0.7	61	19
	RATE PER 1,000 LIVE BIRTHS.	aiti	odrisid reta bas rebau) sisse S	9.9	9.8	.c.	12.5
			Violence,	0.24	0.54	0.23	19.0
	N.	•	gzuənyuI	. 0.33	0.58	0.31	0.58
	ANNUAL DEATH-RATE PER 1,000 POPULATION.	.ai	Diphther	90.0	20.0	0.04	20.0
District of the little of	1,000 Po	'ц'	miqoodW guoo	0.0	80.0	20.0	80.0
	TE PER	•ie	Scarlet fev	10.0	10.0	0.01	0.03
	ATH-RAT		Measies.	80.0	0.12	20.0	0.19
	JAL DE		oq-llsm2	00.0	00.0	ı	0.00
ı	ANNI	B	Typhoid and Par typhoid tevers.	10.0	00.0	10.0	00.0
			All Causes.	12.0	12.2	11.4	12.3
	TE 1,000 JLA-	N.	Still- births.	99.0	0.64	0.68	0.48
	RATE PER 1,000 POPULA-	TION	Live Births.	15.3	15.4	15.2	14.3
				England and Wales	118 County Boroughs and Great Towns, including London.	26 Smaller Towns (Estimated Resident Populations 25,000 to 50,000 at Census 1931).	Tondon

TABLE X.—POPULATION, BIRTHS, DEATHS (including non-civilians) AND INFANT MORTALITY. Numbers and Rates for the year 1932.

Boroughs;

Metropolitan

Towns;

Great

and

Boroughs

118 County

Death-rate per 1000 Live Births. Infants under 1 year. 20 67 2 years). 12.5 9. 30462055977728277587186058 Diarrhœa and Enteritis (under ò 0.28 0.58 Death-rate per 1000 living. rzuengur. 20.0 Diphtheria. Towns 80.0 20.0 cough. SaidoodW 10.0 0.05 0.000 0.00 4 Scottish and Irish Scarlet fever. 0.12 0.15 Measles. Deaths (excluding Stillbirths). 12.5 Rate per 1000 living. 12.4 **a**vaanda 1108444440 oo ayaa wyoo ah p**oo** an 100 a Live Births. Greater London; and Distrboss and Enteritis (under 2 years). 2,730 .146 5,834 0448644844841660448841488 1004 2,327 .szaənh**al** 481 Deaths from Diphtheria. 1120000210000 732 'ugnoo 548 348 Whooping - B 07 1 - 4 B 07 - 10 4 07 00 m 24 44 143 10041-01401m Scarlet fever. 1,204 2,398 Measles. Typhoid and Para-typhoid fevers, 200 91 1.1 1 1 Deaths of Infants under 1 year of age. 22,140 DEATHS (exclud-ing Still-births). 249,720+ 1,2356 1, 13,144 STILLBIRTHS. 316,183 LIVE BIRTHS. ESTIMATED RESIDENT POPULATION MID, 1932. 20,536,650 8,302,329 292,300 221,500 1143,600 152,400 194,000 194,000 22,300 22,300 22,300 22,300 22,300 22,300 24,000 21,600 21,600 21,600 AREA. GREAT TOWNS\* EASTERN City of London The Temples Battersea Greenwich Hackney Hackney Hanmersmith
Hampstead Holborn Islington Lembeth Lewisham Paddington Poplar Poplar Poplar St. Marylebone
St. Marylebone
St. Pancras Shoreditch South wark Stoke Newington
Wandsworth
Weadsworth
Woolwich -Bermondsey Bethnal Green Camberwell **FOWNS** London Chelsea Deptford Finsbury Fulham SOUTH | London воволена. METROPOLITAN

Change in boundary 1st April, 1932; rates based on adjusted population of 20,523,310.
Including deaths from small-pox; 118 Great Towns 3, Greater London 3, London 3, Bermondsey 1, Camberwell I and Deptford

	TOWNS.	Acton M.B.  Barking M.B.  Croydon C.B.  Dagenham U.D.  Ealing M.B.  Ealing M.B.  Ealing M.B.  Ealing M.B.  Ealing M.B.  Ealing M.B.  Englid U.D.  Hondon M.B.  Hornsey M.B.  Hornsey M.B.  Ilford M.B.  Cytenham U.D.  Walthamstow M.B.  Walthamstow C.B.  Canterbury C.B.  Canterbury C.B.  Canterbury C.B.  Canterbury C.B.  Canterbury C.B.  Luton M.B.  Easthoused C.B.  Coxford C.B.  Fastings C.B.  Coxford C.B.  Portsmouth C.B.  Easthoused C.B.  Fastings C.B.  Southampton C.B.	Ashton-under-Lyne M.B.   Barnsley C.B.   Ashton-under-Lyne M.B.   Ransley C.B.   (1)   (2)   (2)   (2)   (3)   (2)   (442
	ESTIMATED RESIDENT POPULATION Mid-1932.	70,646 60,330 60,300 60	51,040 71,900 (1) ril, 1932; rates b
*s:	LIVE BIRTH	1110 1110 1110 1110 1110 1110 1110 111	
*6	SHIRIBILIES	### ##################################	49 64 (3) ljusted po
	DEATHS (exclud- ing Still- births).	2,566 506 506 506 506 506 507 507 507 507 507 507 507 507 507 507	49 697 58 64 849 123 (3) (4) (5) djusted population of 252,94
	Deaths of Infants under 1 year of age.	86 4854633488886658484558888888888888664	123 (5) of 252,340.
	Typhoid and Para-typhoid fevers,	120 120 14111 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	110
H	Measles	### #################################	9 (2)
ncludir	Scarlet fever.	F- 1 2 - 2 - 2 - 2 - 1   1   1   2   2   2   1   1   1   1	· · · · · · · · · · · · · · · · · · ·
Including Deaths from	Whooping cough,		(9)
hs from	Diphtheria.	90 11 12 12 12 12 12 12 12 12 12 12 12 12	(10)
	Influenza	77 252149921372788887797877788888272789	13
	and Enteritia (under 2 years).	801 - 525054220000000000000000000000000000000	11 (12)
Rate per 1000 living.	Live Births.	22	13.5 20.1 (13)
er ing.	Deaths (excluding Still births).	1.4 0.0000000000000000000000000000000000	13.7 (14)
Death	Measles.	852 41020000000000000000000000000000000000	0 (31)
-rate p	Scarlet fever: Whooping	0.00 0.00	0.02   0.02 0.01   0.11 (16)   (17)
Death-rate per 1000 living	cough,	0.03	02 0.04 11 0.04 7) (18)
living.	Influenza.	88	4 0.25 4 0.43 3) (19)
Death-rate per 1000 Live Births	Diarrhoea sitiretata bas sitiretata basinia	wa wearerssandersandersanders refersa	7.6 (20)
Death-rate per 1000 live Births.	2 years). Infants under I year.	### ##################################	(22)

\$ Change in boundary ist April 1932; rates based on adjusted populations as follows: Liverpool C.B., 858,400; Middlesbrough C.B., 139,830; West Hartlepool, C.B., 69,830 and Coventry C.B., 176,870.

3/1-1-2-1-3-1-3-3-1-3-3-1-3-3-1-3-1-3-1-3-	27288
Sunaumadrancamanamadanamanamanamanamanamanamanamanam	7.44 6.52 13.67 13.64
@3/98/35/35/38/38/38/38/38/38/38/38/38/38/38/38/38/	0.39 0.24 0.23 0.47 0.18
200000000000000000000000000000000000000	0.00 0.
C3000000000000000000000000000000000000	0.08 0.08 0.00 0.07 0.07
©	0.01
(12) (12) (13) (13) (13) (13) (13) (13) (13) (13	0.02 0.00 0.19 0.07 0.03
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C412352232323255646253162123232223232323232323232323232323232	11111111111111111111111111111111111111
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65 828 828 828 828 828 828 828 828 828 82	1,120 320 57 42 173 145
(488) (4	11,484 4,692 612 736 736 1,716 1,655
£48484555544455555486888888888888855555555	693 239 177 737 737
2	16,431 6,065 718 601 1,127 2,429 2,061
(1) 65,770 11,470 11,470 11,470 11,470 11,470 11,470 11,400 11,800 1	1,009,300 403,900 49,650 51,160 64,390 178,800 142,400
	111111
Barrow-in-Furness C.B Birkenhead C.B Birkenhead C.B Blackbunn C.B Bootle C.B Bradford C.B Bradford C.B Burnley C.B Carlisle C.B Daviliate C.B Daviliate C.B Daviliate C.B Invershead C.B Huddershead C.B Huddershead C.B Huddershead C.B Huddershead C.B Inversool C.B Freston C.B Middlesborough C.B Preston C.B Rothdale C.B Couth Shields C.B Salford C.B Salford C.B Sheffield C.B Warlenged C.B Warlancon C.B War	MIDLANDS Birmingham C.B. Bristol C.B. Burton-upon-Trent C.B. Chetternham M.B. Chesterfield M.B. Coventry C.B. Derby C.B.

Edibbugh and Glasgow are previsionally corrected by the deduction of deaths of non-residents domiciled in Scotland and Olasgow are previsionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere inclusion of certain institutional deaths occurring elsewhere. Births in Dublin are partially corrected by the exclusion of those belonging to obtain from without the area, and by the institutions, and deaths are fully corrected by the exclusion of the country.

§ Change in boundary, 1st April; 1932; rates based on adjusted populations as follows: Newcastle-under-Lyme M.B., 41,630, and Northampton C.B., 95,670. estimated to the middle of 1932; that of Belfast is the 1926 Census populations of Edinburgh, Glasgow and Dublin are The '

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TABLE XI .- POPULATION, BIRTHS AND DEATHS (including non-civilians) registered in the year 1932.

[126 Smaller Towns (with estimated resident population at 1931 Census of 25,000— 50,000).

J Cui 1002.	1 .	1			80,00							
			IS.		fant r of			. I	Death	sfror	n	70.00
TOWNS.	ESTIMATED RESIDENT POPULATION Mid-1932.	LIVE BIRTHS.	STILLBIRTHS.	DEATHS (ex- cluding Still- births)	Deaths of Infants under I Year of Age.	Typhoid and Para-typhoid fevers.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria.	Influenza.	Diarrhoa and Enteritis under 2 years
126 SMALLER TOWNS* -	4,395,020	66,709	2,985	50,121	4,094	22	301	58	311	184	1,374	353
SOUTH EASTERN AREA Aldershot M.B Barnes M.B.† Beckenham U.D.† - Beddington and Walling- ton U.D.†	33,890 42,790 47,900 27,060	692 421 615 372	24 8 19 18	265 451 467 294	22 21 26 18	=	6 4 2 1	1 1 -	3 3 2 1	111	3 11 15 13	1 1 2 1
Bedlord M.B Bexley U.D.†	41,180 37,610 46,800 32,280 44,870 27,030 29,090 49,430 40,050 41,350 27,760 34,250 34,740 38,750 35,800 29,400 29,400 33,720 38,250	503 638 605 486 799 388 462 745 474 458 643 317 475 411 740 604 425 612 450	24 17 24 15 36 17 11 26 13 7 28 7 13 18 27 12 12 12 12	502 379 504 256 558 245 317 540 342 283 478 478 360 486 447 376 351 261 269 480	29 40 20 23 48 8 20 39 22 23 35 13 30 17 39 41 27 23 33 27	1 3 - - - - - 1	92 4161 55 443552157	1 1 1 1 - 2	12114   3   3227412   122	52 11 1 4 - 15	28 176 8 8 12 20 18 12 27 7 8 12 22 10 22 12 6 19	141 558 12 31 31 611 215
M,B,† Maidstone M,B, Margate M,B, Merton and Morden U,D,† Penge U,D,† Ramsgate M,B, Richmond M,B,† - Rochester M,B, - Romford U,D, Royal Tunbridge Wells M,B,	42,510 30,090 48,550 27,710 33,890 31,130 37,640 30,980 38,960 35,040	631 304 770 441 481 347 437 477 810 402	34 8 21 10 16 15 20 22 22 11	520 353 352 302 437 364 515 354 365 537	32 15 23 22 21 13 26 17 29 25	1 - 1 - 1 - 1 - 1	2 1 2 3 1 - 3 2 4 3		5 1 2 1 4 1 2 -4	3	12 4 5 7 10 14 15 4 8 22	2 -3 -2 -5 2 1
M.B. St. Albans M.B Slough U.D Southall Norwood U.D.† - Surbiton U.D.† Sutton and Cheam U.D.† - Twickenham M.B.† Uxbridge U.D.† - Wealdstone U.D.† - Wembley U.D.† Woking U.D Worthing M.B	29,470 35,210 41,530 32,210 50,730 40,900 32,420 28,320 53,420 30,520 46,470	385 647 745 535 866 602 567 510 807 369 500	9 19 31 17 23 24 27 23 28 18	326 350 340 324 482 427 305 221 391 290 781	15 29 36 27 38 31 18 24 33 17	1	- 5 1 2 2 1 - 1 1	1 1 1 3	1 3 2 2 1 5 2	1 1 1 - 6 - 4	7 8 11 11 11 5 7 24 3 42	126145 1339
NORTHERN AREA. Accrington M.B Batley M.B Bebington and Brom- borough U.D.	42,520 29,910 34,550 27,520	413 594 465 439	28 21 37 24	569 326 494 247	30 48 27 24		1 3	1 1 -	2 2 4 1	2353	13 2 8 4	- <sub>8</sub>
oorough (J.). Bedlingtonshire U.D Blaydon U.D Blaydon U.D Chadderton U.D Chorley M.B Crewe M.B Carwen M.B Eston U.D Farnworth U.D Falling U.D Harrogate M.B Hyde M.B Jarrow M.B Jarrow M.B Laneaster M.B	27,270 32,480 32,670 27,670 30,720 45,810 35,580 43,880 43,880 31,050 28,180 27,060 38,590 31,980 31,980 31,980 40,110 43,700	537 625 608 346 437 612 398 577 706 401 530 471 320 360 636 521 608	27 30 39 17 36 35 22 27 26 14 25 21 20 35	313 370 349 375 406 593 530 507 343 320 335 510 396 418 438 575 540	41 56 26 21 31 46 19 42 50 36 42 16 18 20 61 65 54	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		- - 1 - - 1 - - 2 1 - - - - - -	132235533332   1   733	1 4 1 1 1 2 6	6 5 9 4 15 22 21 5 4 7 8 8 9 8 7 7 16 7	364363 34461218334

Change in boundary 1st April, 1932.
 These towns are included within the Metropolitan Outer Ring.

		IABLE		.—conti								
	Forma		HS.		nfant ar of	id id		D	eaths	. 1		110 100 100
TOWNS.	ESTIMATED RESIDENT POPULATION Mid-1932.	LIVE BIRTHS.	STILLBIRTHS.	DEATHS (exclud- ing Still- births).	Deaths of Infants under 1 Year of Age.	Typhoid and Para-typhoid fevers.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria	Influenza.	Diarrhœa and Enteritis under 2 years.
Leigh M.B Macclesfield M.B Middleton M.B Nelson M.B Rawtenstall M.B Sale U.D Scarborough M.B Shipley U.D Spenborough U.D Stalybridge M.B Swinton and Pendlebury U.D.	45,460 34,840 29,210 88,230 28,500 28,720 41,300 30,410 30,810 24,880 33,770	674 441 409 420 316 368 530 412 379 336 469	40 23 19 18 21 12 26 19 19 19 26	592 472 377 490 377 334 560 372 397 360 378	57 36 33 23 20 23 25 22 27 24 20	- 1 - 1 - -	23 1 2 - 2 1 2 1	1 - - - - 1 1	5 6 2 1 1 4 6 2 6 7	5171 22 - 7	11 10 5 11 10 11 9 8 5 5	32 - 151111
Wallsend M.B. Waterloo with Seaforth U.D. Widnes M.B.	44,340 30,830 41,130	759 481 827	47 32 35	500 384 473	61 38 62	1	5 4	- 1 -	5 4 7	3 3	4 8 13	6 
MIDLAND AREA, Bilston U.D Cannock U.D Coseley U.D Halesowen U.D Halesowen U.D Halesowen U.D Kettering U.D Kidderminster M.B Loughborough M.B Nuneaton M.B Oldbury U.D Peterborough M.B Rowley Regis U.D Royal Leamington Spa M.B.	31,360 34,930 25,570 31,690 32,690 31,360 29,240 27,200 46,180 46,830 47,660 43,830 37,660 41,390 30,270	671 676 484 480 534 392 455 396 692 844 732 612 676 361	26 33 25 17 23 19 18 15 38 44 30 26 30 19	354 334 807 321 350 328 359 318 468 485 380 516 476 476	51 47 48 45 40 19 24 20 49 50 67 26 48 17	1	13 7 1 1 - 8 4 2 2 3	1 1 2 2	3 1 4 3 -1 -4 4 3 10 -1 2	3 - 1 1 2 1 2 1 1 -	11 9 7 11 10 12 11 10 24 16 4 20 38 15	16 52 27 14 6 3 2 15 14 1
Bugby M.B.* Shrewsbury M.B	35,110 32,990 27,130 29,590 30,310 25,370 36,440 32,120 26,680	400 481 296 408 364 446 807 592 456	9 14 9 19 17 22 34 25 17	356 384 175 328 305 268 474 346 273	25 22 13 27 14 29 83 51 25		1 1 - 12 6		-4 		8 20 6 9 13 5 10 4 6	1 1 2 - 12 8 1
EASTERN AREA, Cleethorpes U.D Lowestoft M.B Scunthorpe and Froding- ham U.D.	29,5 <b>6</b> 0 42,650 34,190	496 674 591	25 31 26	323 471 325	30 39 43	<u>-</u> 1	<u>1</u>	1	2 4 3	_	9 13 15	- 2 1
SOUTH-WESTER AREA. Salisbury M.B Taunton M.B. * Torquay M.B Weston super Mare U.D	27,350 26,210 44,050 28,200	413 355 499 <b>29</b> 1	11 14 16 15	279 319 626 401	15 19 25 13		1 1 2		- 2 1 2	5 3 -	8 13 14 11	3 2 2 <b>2</b>
WALES AND MONMOUTHSHIRE. Aberdare U.D Abersychan U.D Barry U.D Barry U.D Caerphilly U.D Ebbw Vale U.D Gelligaer U.D Llanelly M.B Llwchwr U.D Maesteg U.D Mountain Ash U.D Neath M.B Ogmore and Garw U.D Pontypridd U.D Port Talbot M.B	48,630 25,500 31,580 38,440 29,900 35,270 31,500 40,850 38,450 26,770 24,770 24,770 38,440 32,990 40,540	627 414 538 622 686 630 521 822 561 408 713 543 413 709 689	48 19 27 27 27 53 39 25 32 36 37 35 16 24 43 37	629 258 352 444 364 425 358 477 477 280 288 518 405 295 405 463	38 16 42 27 507 36 69 33 34 38 63 39 99 35 49	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 13 - 1 1 - 3 1	1 1 2 4 3 - 1	721115342   33   18	111112818513211111	31 4 11 10 27 7 7 7 10 8 5 15 16 9 8	11135

<sup>\*</sup> Change in boundary 1st April, 1932.

TABLE XII.—POPULATION, BIRTHS and DEATHS. 1932 (52 weeks).

London and certain Cities in the British Empire and Foreign Countries.

Note.—The figures in this table re compiled from the Weekly Returns.

CAIRON 1,196,400 52,551 1.311 30,659 43.9 25.6 437 2 244 1 ? 247 ? 8,267 198  ALEXANDRIAN 645,700 27 954 535 15,454 43.3 23.9 94 131 115 3 ? 120 ? 3,550 196  CHICAGO 3,523,400 48,879 1,522 34,236 13.9 9.7 14 1 34 138 65 67 345 176 49			Note.—'I	ne ngu	res in this	tables	re compu	led from	the	Week	dy Re	eturns	3.			
CALCUTTA		ed.	LIVE BIRTHS.	STILLBIRTHS.	Draths excluding Stillbirths).	Rate per 1,000 living.		Deaths from								
CALCUTIA 1,077,284 ? ? , 30,084 ? 27.9 0,7 706 ? ? ? 7 566 ? ? 9 BORMAY 1,101,383 28,727 2,022 22,735; 24.7 10-6 176 275 88 10 29 69 638 218 MONTERIAL 833,000 ? 9792 9,671 ? 11-6 34 47 21 87 68 25 730 ? TORONTOY 626,674 10,594 441 5,883 16-8 9.0 44 13 4 23 16 147 88 58 SYDERY 1,256,300 18,822 ? 11,416 14-9 9-1 0 - 4 20 20 74 46 90 39 BERBHANKIMET. 317,150 4,535 ? 2,312 14-8 8-9 2 5 10 29 74 46 90 39 FERRIP 21,840 3,679 ? 2,100 17-5 10-0 7 2 47 44 AUGLIAND 21,840 3,679 ? 2,100 17-5 10-0 7 2 47 44 AUGLIAND 21,840 3,679 ? 2,100 17-5 10-0 7 1 3 3 3 3 29 CHERANAKIMET. 12,707 1,868 59 1,188 14-7 93 1 1 8 7 11 3 3 1 CURBAN AREA 12,700 1,868 59 1,188 14-7 93 10 8 40 59 65 JOHANSEHUKG 20,500 4,773 151 2,481 23-2 12-1 10 10 8 40 59 65 JOHANSEHUKG 20,500 4,773 151 2,481 23-2 12-1 10 10 8 40 59 65 ANTWERY 294,730 4,581 293 2,966 15-7 10-2 6 8 10 8 40 59 65 ANTWERY 294,730 4,581 293 2,966 15-7 10-2 6 8 10 8 40 59 65 ANTWERY 294,730 4,581 293 2,966 15-7 10-2 6 8 10 8 40 59 65 ANTWERPY 294,730 4,581 293 2,966 15-7 10-2 6 8 10 8 40 59 65 ANTWERPY 294,730 4,581 293 2,966 15-7 10-2 6 8 10 10 56 86 ANTWERPY 294,730 4,581 293 3,688 11-7 10-2 6 8 10 8 140 88  DURBAN 56,500 0,746 10 7,77 15-0 11-5 8 8 10 10 15-5 48 66  ANTWERPY 294,730 4,581 293 2,966 15-7 10-2 6 8 5 12 47 66 57  AMSTERDAM 767,890 12,324 331 6,333 16-0 8-3 6 6 22 5 5 20 18 76 23 3 65 67  DEBELIN 2,63,000 34,452 1,103 46,857 8-1 11-3 10-8 11 9 1 8 8 174 248 170 564 86  ERELIN 2,63,000 3,446 7 7 7 8 8 8 1 10-4 8 8 1 7 8 2 1 2 8 1 1 1 7 8 1 2 8 1 1 1 7 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1	. CITIES.						(ex- cluding Still-	Typhoid and Para-typhoid fevers.	Small-pox.	Measles.	Scarlet fever.	Whooping Cough.	Diphtheria.§	Influenza.	Diarrhoea and Enter- itis (under 2 years).†	Deaths un 1 year per 1,000 Live
BOMBAY	LONDON¶	4,375,800	62,233	1,987	53,611	14.3	12.3	20	3	822	85	348	313	1,222	781	67
MADRAS 647,230 25,040 1,338 22,312t 43-3 34-5 100 175 18 — 72 11 6 1,289 234  MONTERAL 833,000 ? 972 9,671 ? 11-6 34 — 47 21 87 58 265 730 ?  TORONTOY 1,256,230 18,822 ? 11,416 14-9 0-1 0 — 4 26 20 74 46 90 39  BRISHANKGHT. 317,150 4,535 ? 2,812 14-3 8-9 0 2 — 5 19 21 20 51  AREA.).  PERHH 211,840 3,679 ? 2,100 17-5 10-0 — — — — 5 19 21 20 51  AREA.).  VELLINOTONY 1,256,230 18,822 ? 11,416 11-5 8-6 2 2 — — 5 19 21 20 51  CUBRAN AREA.).  VELLINOTONY 1,256,230 18,822 ? 11,416 11-9 7-4 — — — 1 3 5 7 11 3 31  CUBRAN AREA.).  VELLINOTONY 1,256,230 18,80 18-8 1,861 12-5 8-6 2 — — 1 8 7 11 3 31  CUBRAN AREA.).  VELLINOTONY 1,256,230 18,80 18-8 1,861 12-5 8-6 2 — — 1 8 7 11 3 31  CUBRAN AREA.).  VELLINOTONY 1,256 50 1,188 14-7 9-3 — — — — 7 1 3 5 3 3 3 29  CUBRISCHEROUTH 127,070 1,568 50 1,188 14-7 9-3 — — — — 7 1 3 3 3 39  CUBRAN AREA.).  CUBRAN AREA.).  CUBRAN AREA.).  CUBRAN AREA.).  PARTY 2,891,020 39,116 2,176 37,560 13-5 13-0 69 — 176 38 174 248 170 554 86  ANTWERFY 28,91,020 39,116 2,176 37,560 13-5 13-0 69 — 176 38 174 248 170 554 86  ANTWERFY 294,730 4,581 293 2,966 15-7 10-2 5 — 15 — 5 12 47 66 57  AMSTERDAM 678,80 12,324 331 6,343 16-0 8-8 6 — 22 5 5 20 18 76 25 33  COFERINAGEN 622,500 9,346 190 7,157 15-0 11-5 14- 31 4 60 31 157 26 52  SERGIAN 4,233,000 34,452 1,163 46,857 8-1 11-3 10-8 11 — 9 1 8 6 2 58 1 1 1 7  OSLO 257,179 2,093 61 2,078 8-1 10-3 10-8 11 — 9 1 8 6 40 23 20 67  BRESIAN 4,233,000 3,452 1,163 46,857 8-1 11-0 24 7 25 36 81 240 253 203 67  DERGIAN 4,233,000 7,660 198 8,537 10-5 11-6 6 7 7 4 5 8 40 52 3 5 77  DRESDEN 629,000 7,660 198 8,537 10-5 11-6 6 7 7 4 5 8 40 52 3 5 70 62 64  LIUTIG 71,000 7,002 290 7,495 0-96 12-1 10-7 1 7 9 4 10 40 9 149 499 117  WARSAW 1,173,514 7 402 14,211 7 12-1 185 — 06 41 128 51 160 759 7  ABRISHER 71,100 7,002 20 1,435 15,44 13,49 15-6 13-8 67 — 90 47 114 90 149 499 117  WARSAW 1,173,514 7 402 14,211 7 12-1 185 — 06 41 128 51 160 759 7  ALITICAL 71,100 7,002 7,002 2	CALCUTTA	1,077,264	?	?	30,084‡	?	27.9	?	706	?	-	?	?	556	?	?
MONTREAL \$33,000	BOMBAY	1,161,383	28,727	2,022	22,735‡	24.7	19.6	176	275	83	-	10	29	69	633	218
TORONTO \( \begin{align*}{cccccccccccccccccccccccccccccccccccc	Madras	647,230	28,040	1,338	22,312‡	43.3	34.5	100	175	18	-	72	11	6	1,289	234
SYDNEY   1,250,290   18,822   ?   11,416   14-9   9-1   0     4   28   20   74   46   90   39   BRISBANE(MET.   317,150   4,535   ?   2,512   14-3   8-9   2         7   2     47   44   AUGLIANDE   215,730   2,692   84   1,661   12-5   8-6   2       1   8   7   11   3   31   AUGLIANDE   142,540   2,267   77   1,054   15-9   7-4       1   8   7   11   3   31   AUGLIANDE   127,070   1,868   5-9   1,188   14-7   9-3         7   1   3   3   3   29   AUGLIAN ANEAL   127,070   1,868   5-9   1,188   14-7   9-3         7   1   3   3   3   3   3   AUGRIAN   12,540   2,267   77   1,054   15-9   7-4         7   1   3   3   3   3   3   AUGRIAN ANEAL   127,070   1,868   5-9   1,188   14-7   9-3         7   1   3   3   3   3   AUGRIAN   2,260   4,773   151   2,481   23-2   12-1   16     32   3   23   17   80   146   88   AUGRIAN   2,260   2,913   47   750   20-1   10-5   8         3   2   13   6   52   ANTWERFY     294,730   4,551   293   2,966   15-7   10-2   5     15     5   12   47   66   57   AMSTERDAM   767,880   12,324   331   6,343   16-0   8-3   6     22   5   20   18   76   25   33   AUGURIAN   543,33   5,824   144   5,557   11-3   10-8   11     9   1   8   2   53   1   41   AUGURIAN   543,33   5,824   144   5,557   11-3   10-8   11     9   1   8   2   53   1   41   AUTURIAN   543,33   5,824   144   5,557   11-3   10-8   11     9   1   8   2   53   1   41   AUTURIAN   543,33   5,824   144   5,557   11-3   10-8   11     9   1   8   2   53   1   41   AUTURIAN   543,33   5,824   144   5,557   11-3   10-8   11     9   1   8   2   53   1   41   AUTURIAN   543,33   5,824   144   5,557   11-3   10-8   11     9   1   8   2   2   3   6   2   2   3   3   3   AUGRIAN   544,334   7   7   7   7   7   7   7   7   7	MONTREAL	833,000	?	972	9,671	?	11.6	34		47	21	87	58	265	730	?
BRIBBANE (MET. AREA).    211,840   3,679   7   2,100   17-5   10-0         7   2     47   44	TORONTO¶	626,674	10,594	441	5,683	16.8	9.0	. 4	-	13	4	23	16	147	88	58
PAREAL 211,840 3,679 ? 2,100 17-5 10-0 7 2 47 44  AUCKLAND V 215,730 2,892 84 1,861 12-5 8-8 2 1 8 7 11 3 31  UKBANA ARRAN V ELLINTON Y 1 125,400 2,267 77 1,054 15-9 7-4 1 8 7 11 3 31  UKBANA ARRAN V ELLINTON Y 1 125,400 2,267 77 1,054 15-9 7-4 7 1 3 3 29  UKBANA ARRAN L 127,070 1,568 59 1,188 14-7 9-3 7 1 3 3 3 39  UKBANA ARRAN L 127,070 2,913 97 1,670 21-0 12-0 13 7 1 8 40 59 65  DURBAN 82,900 1,433 47 750 20-1 10-5 8 10 8 40 59 65  PARIS 2,891,020 39,116 2,175 37,560 13-5 13-0 69 176 38 174 248 170 554 86  ANTWERF 204,730 4,581 293 2,966 15-7 10-2 5 15 5 12 47 66 57  AMSTERDAM 622,500 9,346 196 7,157 15-0 11-5 14 31 4 60 31 157 26 52  ETOCKHORM 514,333 5,524 144 5,557 11-3 10-8 11 9 1 8 2 53 11 17 7 26 52  BROOKHORM 514,333 5,524 144 5,557 11-3 10-8 11 9 1 8 2 53 11 17 7 26 52  BRENIN 4,263,000 34,452 1,163 46,857 8-1 11-0 24 7 25 30 8 81 249 253 203 67  BRENSLAU 616,000 7,299 244 7,108 11-9 11-7 1 7 9 9 4 10 42 202 86 83  BURSIAU 616,000 7,299 244 7,198 11-9 11-7 1 7 9 9 4 10 42 202 86 83  BURSIAU 616,000 7,299 244 4,591 9-1 8-6 4 7 7 5 3 3 7 5 45 7 46  HAMBURG 71,7000 7,026 230 7,436 9-8 10-4 6 7 5 5 2 12 14 49 70 82  BURDAPHST 1,018,504 15,931 544 13,499 15-6 13-8 67 90 47 114 90 144 49 70 82  BURDAPHST 1,018,504 15,931 544 13,499 15-6 13-8 67 90 47 114 90 144 49 117  WARSAW 1,173,514 7 90 14,212 7 15-9 30 11 119 7 27 19 58 422 7  CARROW 1,173,514 7 90 14,232 7 15-9 30 11 119 7 27 19 58 422 7  CARROW 1,196,400 52,551 1,311 30,650 43-9 25-6 437 2 244 1 7 247 7 8,267 108  ALEXANDRAN 1,173,514 7 90 1,522 34,236 13-9 9-7 14 1 1 34 138 65 67 345 170 490 117  WARSAW 1,173,514 7 90 1,522 34,236 13-9 9-7 14 1 1 34 138 65 67 345 170 490 117  WARSAW 1,173,514 7 90 1,522 34,236 13-9 9-7 14 1 1 34 138 65 67 345 170 490 117  WARSAW	SYDNEY	1,256,230	18,822	?	11,416	14.9	9.1	9		4	26	20	74	46	90	39
Pertit 21,940   3,679   ?   2,100   17-5   10-0             7   2       47   44     44     44     44     44     44     44     44     44     44     44     44     44     44     44     44     44     44     44       44     44     44     44     44     44     44     44     44     44     44       44		317,150	4,535	?	2,812	14.3	8.9	2	_	-	-	5	19	21	20	51
URBAN ARRA    142,540   2,267   77   1,054   15-9   7-4       1   3   5   3   3   29	PERTH	211,840	3,679		2,100	17.5	10.0	_	-	-		7	2	-	47	44
Wellingtony \( 120, 540 \) 2,267 \\ 77 \\ 1,064 \\ 15-9 \\ 7-4 \\ 7-8 \\		215,730	2,692	84	1,861	12.5	8.6	2			1	8	7	11	3	31
CHAINTCHURCH   127,070	WELLINGTON	142,540	2,267	77	1,054	15.9	7.4		-	-	1	3	5	3	3	29
CAPE TOWN   130,000   2,913   97   1,670   21·0   12·0   13       10   8   40   50   65    JOHANNESBURG   205,700   4,773   151   2,481   23·2   12·1   16     32   3   23   17   80   146   88    DURBAN   82,900   1,433   47   750   20·1   10·5   8       3   2   13   6   52    PARIST   2,891,020   39,116   2,175   37,560   13·5   13·0   69     176   38   174   248   170   554   86    ANTWERPT   294,730   4,581   293   2,966   15·7   10·2   5     15     5   12   47   66   57    AMSTERDAM   767,880   12,324   331   6,343   16·0   8·3   6     22   5   20   18   76   25   38    COPENHAGEN   622,500   9,346   196   7,157   15·0   11·5   14     31   4   60   31   157   26   52    STOCKHOLM   514,333   5,824   144   5,557   11·3   10·8   11     9   1   8   2   53   1   41    GOTHENBURG   248,344   ?   ?   2,390   ?   9·6   2     2   8   5   21   1   ?    OSLO   257,179   2,093   61   2,678   8·1   10·4   3     4   1   2   3   16   12   45    BERLIN    4,263,000   34,452   1,163   46,857   8·1   11·0   24   ?   25   36   81   249   253   203   67    BRESLAU    616,000   7,299   244   7,198   11·9   11·7   1   ?   9   4   19   42   202   36   83    COLOGNE     741,000   8,987   250   6,964   12·1   9·4   9   ?   15   8   49   52   33   55   77    DRESDEN     629,000   5,148   18·5   6,773   8·2   10·8   1   ?     13   31   73   18   66    FRANKFORT-   534,000   4,859   124   4,591   9·1   8·6   4   ?   5   3   7   5   45   7   46    MUNICH      736,000   7,906   198   8,537   10·5   11·6   6   ?   7   4   5   43   47   22   74    BUDAPEST      1,195,404   15,931   544   13,499   15·6   13·3   67     90   47   114   90   149   499   117    WARSAW       1,196,400   52,551   1,311   30,659   43·9   25·6   437   2   244   1   ?   247   9   58   422   ?    CARON       1,196,400   52,551   3,555   1,554   43·3   23·9   94   131   15   3   7   5   5   7   198   84   22   ?    CARON       1,196,400   52	CHRISTCHURCH T	127,070	1,868	59	1,188	14.7	9.3		-	-	-	7	1	3	3	39
Durran 82,000 1,433 47 750 20·1 10·5 8 — — — 3 2 13 6 52  Parist 2,891,020 39,116 2,175 37,560 13·5 13·0 69 — 176 38 174 248 170 554 86  Antwerp 294,730 4,581 293 2,966 15·7 10·2 5 — 15 — 5 12 47 66 57  Amsterdam 767,880 12,324 331 6,343 16·0 8·3 6 — 22 5 20 18 76 25 33  Copenhagen 622,500 9,346 196 7,157 15·0 11·5 14 — 31 4 60 31 157 26 52  Stockholm 514,333 5,824 144 5,557 11·3 10·8 11 — 9 1 8 2 53 1 41  Gothenburg 248,344 ? 9 2,390 ? 9·6 2 — — 2 8 5 21 1 ?  Oslo 257,179 2,093 61 2,678 8·1 10·4 3 — 4 1 2 3 16 12 45  Berlin 4,263,000 34,452 1,163 46,857 8·1 11·0 24 ? 25 36 81 249 253 203 67  Berslau 616,000 7,299 244 7,108 11·9 11·7 1 ? 9 4 19 42 202 86 38  Colorne 741,000 8,987 250 6,064 12·1 9·4 9 ? 15 8 49 52 33 55 77  Dresden 629,000 5,148 185 6,773 8·2 10·8 1 ? — — 13 31 73 18 66  Frankfort 534,000 4,859 124 4,591 9·1 8·6 4 ? 5 3 7 5 45 7 46  Musich 736,000 7,696 198 8,537 10·5 11·6 6 ? 7 7 4 5 43 47 22 74  Buddfer 736,000 7,696 198 8,537 10·5 11·6 6 ? 7 7 4 5 43 47 22 74  Buddfer 736,000 7,696 198 8,537 10·5 11·6 6 ? 7 7 4 5 43 47 22 74  Buddfer 1,195,400 52,551 1,311 30.69 43·9 25·6 437 2 244 1 1 9 27 79 8,267 198  Alexandra 896,511 ? 1,317 14,232 ? 15·7 13·7 14 1 10·7 17 1 10 17 17 10 17 17 10	CAPE TOWN	139,000	2,913	97	1,670	21.0	12.0	13		-	-	10	8	40	59	65
Parist 2,891,020	JOHANNESBURG	205,700	4,773	151	2,481	23.2	12.1	16	-	32	3	23	17	80	146	88
ANTWERP¶ 204,730	DURBAN	82,900	1,433	47	750	20.1	10.5	8	_	-	-	3	2	13	6	52
AMSTERDAM 767,880 12,324 331 6,343 16.0 8.3 6 — 22 5 20 18 76 25 33 COPENHAGEN 622,500 9,346 196 7,157 15.0 11.5 14 — 31 4 60 31 157 26 52 STOCKHOLM 514,333 5,824 144 5,557 11.3 10.8 11 — 9 1 8 2 53 1 41 GOTHENBURG 248,344 ? ? 2,390 ? 9.6 2 — — 2 8 5 21 1 ? OSLO 257,179 2,093 61 2,678 8.1 10.4 3 — 4 1 2 3 16 12 45 BERLIN 4,263,000 34,452 1,163 46,857 8.1 11.0 24 ? 25 36 81 249 253 203 67 BRESLAU 616,000 7,299 244 7,198 11.9 11.7 1 ? 9 4 19 42 202 86 83 COLOGNE 741,000 8,987 250 6,964 12.1 9.4 9 ? 15 8 49 52 33 55 77 DRESDEN 629,000 5,148 185 6,773 8.2 10.8 1 ? — — 13 31 73 18 66 FRANKFORT— 0N-MAIN HAMBURG 1,131,000 11,678 348 11,764 10.3 10.4 9 ? 12 3 30 23 70 62 64 LEIPZIG 717,000 7,025 230 7,436 9.8 10.4 6 ? 5 2 12 14 49 70 83 MUNICH 736,000 7,696 198 8,537 10.5 11.6 6 ? 7 4 5 43 47 22 74 BUDAPEST 1,018,504 15,931 544 13,499 15.6 13.8 67 — 90 47 114 90 149 499 117 WARSAW 1,173,814 ? 402 14,211 ? 12.1 185 — 96 41 128 81 169 759 ? MADRID 896,511 ? 1,317 14,232 ? 15.9 30 1 119 7 27 19 58 422 ? CAIRO¶ 1,196,400 52,551 1.311 30,659 43.9 25.6 43.7 2 244 1 ? 247 ? 8,267 198 ALEXANDRIA¶ 645,700 27 954 535 15,454 43.3 23.9 94 131 115 3 ? 120 ? 3,550 196 CHICAGO 3,523,400 48,879 1,522 34,236 13.9 9.7 14 1 34 138 65 67 345 176 49 NEW YORK 7,218,223 109,744 5,362 74,023 15.2 10.3 63 — 56 134 144 211 780 455 51 RIO DE JANEIRO 1,729,799 33,913 2,667 24,192 19.6 14.0 87 — 347 1 275 119 808 2,745 155	Paris	2,891,020	39,116	2,175	37,560	13.5	13.0	69	_	176	38	174	248	170	554	86
COPENHAGEN 622,500 9,346 196 7,157 15·0 11·5 14 — 81 4 60 31 157 26 52 STOCKHOLM 514,333 5,824 144 5,557 11·3 10·8 11 — 9 1 8 2 53 1 41 GOTHENBURG 248,344 ? ? 2,390 ? 9·6 2 — — 2 8 5 21 1 ? OSLO 257,179 2,093 61 2,678 8·1 10·4 3 — 4 1 2 3 16 12 45 BERLIN 4,263,000 34,452 1,163 46,857 8·1 11·0 24 ? 25 36 81 249 253 203 67 BRESLAU 616,000 7,299 244 7,198 11·9 11·7 1 ? 9 4 19 42 202 86 83 COLOGNE 741,000 8,987 250 6,964 12·1 9·4 9 ? 15 8 49 52 33 55 77 DRESDEN 629,000 5,148 185 6,773 8·2 10·8 1 ? — — 13 31 73 18 66 FRANKFORT— 0N-MAIN HAMBURG 1,131,000 11,678 348 11,764 10·3 10·4 9 ? 12 3 30 23 70 62 64 LEIPZIG 717,000 7,025 230 7,436 9·8 10·4 6 ? 5 2 12 14 49 70 83 MUNICH 736,000 7,696 198 8,537 10·5 11·6 6 ? 7 4 5 43 47 22 74 BUDAPEST 1,018,504 15,931 544 13,499 15·6 13·3 67 — 90 47 114 90 149 499 117 WARSAW 1,173,814 ? 402 14,211 ? 12·1 185 — 96 41 128 81 169 759 ? MADRID 896,511 ? 1,317 14,232 ? 15·9 30 1 119 7 27 19 58 422 ? CAIRO¶ 1,196,400 52,551 1.311 30,659 43·9 25·6 437 2 244 1 ? 247 ? 8,267 198 ALEXANDRIA¶ 645,700 27 954 535 15,454 43·3 23·9 94 131 115 3 ? 120 ? 3,550 196 CHICAGO 3,523,400 48,879 1,522 34,236 13·9 9·7 14 1 34 138 65 67 345 176 49 NEW YORK 7,218,223 109,744 5,362 74,023 15·2 10·3 63 — 56 134 144 211 780 455 51 RIO DE JANEIRO 1,729,799 33,913 2,667 24,192 19·6 14·0 87 — 347 1 275 119 808 2,745 155	Antwerp¶	294,730	4,581	293	2,966	15.7	10.2	5		15	-	5	12	47	66	57
STOCKHOLM 514,333 5,824 144 5,557 11·3 10·8 11 — 9 1 8 2 53 1 41 90 10 1 8	Amsterdam	767,880	12,324	331	6,343	16.0	8.3	6	_	22	5	20	18	76	25	33
GOTHENBURG 248,344 ? ? 2,2390 ? 9-6 2 — — 2 8 5 21 1 ?  OSLO 257,179 2,093 61 2,678 8·1 10·4 3 — 4 1 2 3 16 12 45  BERLIN 4,263,000 34,452 1,163 46,857 8·1 11·0 24 ? 25 36 81 249 253 203 67  BRESLAU 616,000 7,299 244 7,198 11·9 11·7 1 ? 9 4 19 42 202 86 83  COLOGNE 741,000 8,987 250 6,964 12·1 9·4 9 ? 15 8 49 52 33 55 77  DRESDEN 629,000 5,148 185 6,773 8·2 10·8 1 ? — — 13 31 73 18 66  FRANKFORT ON-MAIN HAMBURG 1,131,000 11,678 348 11,764 10·3 10·4 9 ? 12 3 30 23 70 62 64  LEIPZIG 717,000 7,025 230 7,436 9·8 10·4 6 ? 5 2 12 14 49 70 83  MUNICH 736,000 7,696 198 8,537 10·5 11·6 6 ? 7 4 5 43 47 22 74  BUDAPEST 1,018,504 15,931 544 13,499 15·6 13·3 67 — 90 47 114 90 149 499 117  WARSAW 1,173,814 ? 402 14,211 ? 12·1 185 — 96 41 128 81 169 759 ?  MADRID 896,511 ? 1,317 14,232 ? 15·9 30 1 119 7 27 19 58 422 ?  CAIRO¶ 1,196,400 52,551 1.311 30,659 43·9 25·6 437 2 244 1 ? 247 ? 8,267 198  NEW YORK 7,218,223 109,744 5,362 74,023 15·2 10·3 63 — 56 134 144 211 780 455 51  RIO DE JANEIRO 1,729,799 33,913 2,667 24,192 19·6 14·0 87 — 347 1 275 119 808 2,745 155	COPENHAGEN	622,500	9,346	196	7,157	15.0	11.5	14		31	4	60	31	157	26	52
OSLO 257,179	STOCKHOLM	514,333	5,824	144	5,557	11.3	10.8	11		9	1	8	2	53	1	41
Berlin 4,263,000 34,452 1,163 46,857 8·1 11·0 24 ? 25 36 81 249 253 203 67  Breslau 616,000 7,299 244 7,198 11·9 11·7 1 ? 9 4 19 42 202 86 83  Cologne 741,000 8,987 250 6,964 12·1 9·4 9 ? 15 8 49 52 33 55 77  Dresden 629,000 5,148 185 6,773 8·2 10·8 1 ? 13 31 73 18 66  Frankfort-  On-Main  Hamburg 1,131,000 11,678 348 11,764 10·3 10·4 9 ? 12 3 30 23 70 62 64  Leipzig 717,000 7,025 230 7,436 9·8 10·4 6 ? 5 2 12 14 49 70 83  Munich 736,000 7,696 198 8,537 10·5 11·6 6 ? 7 4 5 43 47 22 74  Budapest 1,018,504 15,931 544 13,499 15·6 13·3 67 90 47 114 90 149 499 117  Warsaw 1,173,814 ? 402 14,211 ? 12·1 185 96 41 128 81 169 759 ?  Madrid 896,511 ? 1,317 14,232 ? 15·9 30 1 119 7 27 19 58 422 ?  Cairo 1,196,400 52,551 1.311 30,659 43·9 25·6 437 2 244 1 ? 247 ? 8,267 198  Alexandria 645,700 27 954 535 15,454 43·3 23·9 94 131 115 3 ? 120 ? 3,550 196  Chicago 3,523,400 48,879 1,522 34,236 13·9 9·7 14 1 34 138 65 67 345 176 49  New York 7,218,223 109,744 5,362 74,023 15·2 10·3 63 56 134 144 211 780 455 51  Rio de Janeiro 1,729,799 33,913 2,667 24,192 19·6 14·0 87 347 1 275 119 808 2,745 155	GOTHENBURG	248,344	?	?	2,390	?	9.6	2		-	2	8	5	21	1	?
BRESLAU 616,000 7,299 244 7,198 11·9 11·7 1 ? 9 4 19 42 202 86 83  COLOGNE 741,000 8,987 250 6,964 12·1 9·4 9 ? 15 8 49 52 33 55 77  DRESDEN 629,000 5,148 185 6,773 8·2 10·8 1 ? — — 13 31 73 18 66  FRANKFORT- 534,000 4,859 124 4,591 9·1 8·6 4 ? 5 3 7 5 45 7 46  ON-MAIN HAMBURG 1,131,000 11,678 348 11,764 10·3 10·4 9 ? 12 3 30 23 70 62 64  LEIPZIG 717,000 7,025 230 7,486 9·8 10·4 6 ? 5 2 12 14 49 70 83  MUNICH 736,000 7,696 198 8,537 10·5 11·6 6 ? 7 4 5 43 47 22 74  BUDAPEST 1,018,504 15,931 544 13,499 15·6 13·3 67 — 90 47 114 90 149 499 117  WARSAW 1,173,814 ? 402 14,211 ? 12·1 185 — 96 41 128 81 169 759 ?  MADRID 896,511 ? 1,317 14,232 ? 15·9 30 1 119 7 27 19 58 422 ?  CAIRO¶ 1,196,400 52,551 1.311 30,659 43·9 25·6 437 2 244 1 ? 247 ? 8,267 198  ALEXANDRIA¶ 645,700 27 954 535 15,454 43·3 23·9 94 131 115 3 ? 120 ? 3,550 196  CHICAGO 3,523,400 48,879 1,522 34,236 13·9 9·7 14 1 34 138 65 67 345 176 49  NEW YORK 7,218,223 109,744 5,362 74,023 15·2 10·3 63 — 56 134 144 211 780 455 51  RIO DE JANEIRO 1,729,799 33,913 2,667 24,192 19·6 14·0 87 — 347 1 275 119 808 2,745 155	Oslo	257,179	2,093	61	2,678	8.1	10.4	3		4	1	2	3	16	12	45
COLOGNE 741,000 8,987 250 6,964 12·1 9·4 9 ? 15 8 49 52 33 55 77  DRESDEN 629,000 5,148 185 6,773 8·2 10·8 1 ? 13 31 73 18 66  FRANKFORT- 534,000 4,859 124 4,591 9·1 8·6 4 ? 5 3 7 5 45 7 46  ON-MAIN HAMBURG 1,131,000 11,678 348 11,764 10·3 10·4 9 ? 12 3 30 23 70 62 64  LEIPZIG 717,000 7,025 230 7,436 9·8 10·4 6 ? 5 2 12 14 49 70 83  MUNICH 736,000 7,696 198 8,537 10·5 11·6 6 ? 7 4 5 43 47 22 74  BUDAPEST 1,018,504 15,931 544 13,499 15·6 13·3 67 - 90 47 114 90 149 499 117  WARSAW 1,173,814 ? 402 14,211 ? 12·1 185 - 96 41 128 81 169 759 ?  MADRID 896,511 ? 1,317 14,232 ? 15·9 30 1 119 7 27 19 58 422 ?  CAIRO¶ 1,196,400 52,551 1.311 30,659 43·9 25·6 437 2 244 1 ? 247 ? 8,267 198  ALEXANDRIA¶ 645,700 27 954 535 15,454 43·3 23·9 94 131 115 3 ? 120 ? 3,550 196  CHICAGO 3,523,400 48,879 1,522 34,236 13·9 9·7 14 1 34 138 65 67 345 176 49  NEW YORK 7,218,223 109,744 5,362 74,023 15·2 10·3 63 - 56 134 144 211 780 455 51  RIO DE JANEIRO 1,729,799 33,913 2,667 24,192 19·6 14·0 87 - 347 1 275 119 808 2,745 155	BERLIN	4,263,000	34,452	1,163	46,857	8.1	11.0	24	?	25	36	81	249	253	203	. 67
DRESDEN 629,000 5,148 185 6,773 8.2 10.8 1 ? 13 31 73 18 66 FRANKFORT- 534,000 4,859 124 4,591 9.1 8.6 4 ? 5 3 7 5 45 7 46 ON-MAIN HAMBURG 1,131,000 11,678 348 11,764 10.3 10.4 9 ? 12 3 30 23 70 62 64 LEIPZIG 717,000 7,025 230 7,436 9.8 10.4 6 ? 5 2 12 14 49 70 83 MUNICH 736,000 7,696 198 8,537 10.5 11.6 6 ? 7 4 5 43 47 22 74 BUDAPEST 1,018,504 15,931 544 13,499 15.6 13.3 67 90 47 114 90 149 499 117 WARSAW 1,173,814 ? 402 14,211 ? 12.1 185 96 41 128 81 169 759 ? MADRID 896,511 ? 1,317 14,232 ? 15.9 30 1 119 7 27 19 58 422 ? CAIRO¶ 1,196,400 52,551 1.311 30,659 43.9 25.6 437 2 244 1 ? 247 ? 8,267 198 ALEXANDRIA¶ 645,700 27 954 535 15,454 43.3 23.9 94 131 115 3 ? 120 ? 3,550 196 CHICAGO 3,523,400 48,879 1,522 34,236 13.9 9.7 14 1 34 138 65 67 345 176 49 NEW YORK 7,218,223 109,744 5,362 74,023 15.2 10.3 63 56 134 144 211 780 455 51 RIO DE JANEIRO 1,729,799 33,913 2,667 24,192 19.6 14.0 87 347 1 275 119 808 2,745 155	Breslau	616,000	7,299	244	7,198	11.9	11.7	1	?	9	4	19	42	202	86	83
FRANKFORT- ON-MAIN HAMBURG  1,131,000  11,678  348  11,764  10·3  10·4  9  112  3 30  23  70  62  64  10·3  10·4  9  112  1131,000  11,678  348  11,764  10·3  10·4  9  112  112  112  114  10·3  10·4  10·4  10·3  10·4  10·4  10·3  10·4	COLOGNE	741,000	8,987	250	6,964	12.1	9.4	9	?	15	8	49	52	33	55	77
New York   1,131,000   11,678   348   11,764   10·3   10·4   9   ?   12   3   30   23   70   62   64	Dresden	629,000	5,148	185	6,773	8.2	10.8	1	?			13	31	73	18	66
Hamburg   1,131,000   11,678   348   11,764   10·3   10·4   9   ?   12   3   30   23   70   62   64    Leipzig   717,000   7,025   230   7,436   9·8   10·4   6   ?   5   2   12   14   49   70   83    Munich   736,000   7,696   198   8,537   10·5   11·6   6   ?   7   4   5   43   47   22   74    Budapest   1,018,504   15,931   544   13,499   15·6   13·3   67   —   90   47   114   90   149   499   117    Warsaw   1,173,814   ?   402   14,211   ?   12·1   185   —   96   41   128   81   169   759   ?    Madrid   896,511   ?   1,317   14,232   ?   15·9   30   1   119   7   27   19   58   422   ?    Caro¶   1,196,400   52,551   1.311   30,659   43·9   25·6   437   2   244   1   ?   247   ?   8,267   198    Alexandria¶   645,700   27 954   535   15,454   43·3   23·9   94   131   115   3   ?   120   ?   3,550   196    Chicago   3,523,400   48,879   1,522   34,236   13·9   9·7   14   1   34   138   65   67   345   176   49    New York   7,218,223   109,744   5,362   74,023   15·2   10·3   63   —   56   134   144   211   780   455   51    Rio de Janeiro   1,729,799   33,913   2,667   24,192   19·6   14·0   87   —   347   1   275   119   808   2,745   155		534,000	4,859	124	4,591	9.1	8.6	4	?	5	3	7	5	45	7	46
MUNICH 736,000 7,696 198 8,537 10.5 11.6 6 ? 7 4 5 43 47 22 74  BUDAPEST 1,018,504 15,931 544 13,499 15.6 13.3 67 — 90 47 114 90 149 499 117  WARSAW 1,173,814 ? 402 14,211 ? 12.1 185 — 96 41 128 81 169 759 ?  MADRID 896,511 ? 1,317 14,232 ? 15.9 30 1 119 7 27 19 58 422 ?  CAIRO¶ 1,196,400 52,551 1.311 30,659 43.9 25.6 437 2 244 1 ? 247 ? 8,267 198  ALEXANDRIA¶ 645,700 27 954 535 15,454 43.3 23.9 94 131 115 3 ? 120 ? 3,550 196  CHICAGO 3,523,400 48,879 1,522 34,236 13.9 9.7 14 1 34 138 65 67 345 176 49  NEW YORK 7,218,223 109,744 5,362 74,023 15.2 10.3 63 — 56 134 144 211 780 455 51  RIO DE JANEIRO 1,729,799 33,913 2,667 24,192 19.6 14.0 87 — 347 1 275 119 808 2,745 155		1,131,000	11,678	348	11,764	10.3	10.4	9	?	12	3	30	23	70	62	64
BUDAPEST   1,018,504   15,931   544   13,499   15·6   13·3   67   —   90   47   114   90   149   499   117   12·1   185   —   96   41   128   81   169   759   ?   15·9   30   1   119   7   27   19   58   422   ?   15·9   30   1   119   7   27   19   58   422   ?   15·9   30   1   119   7   27   19   58   422   ?   15·9   30   1   119   7   27   19   58   422   ?   15·9   30   1   115   3   244   1   ?   247   ?   8,267   198   248   23·9   25·6   437   2   244   1   ?   247   ?   8,267   198   248   23·9   249   25·6   25·6   249   25·6   25·6   249   25·6   25·6   249   25·6   25·6   249   25·6   249   25·6   249   25·6   249   25·6   249   25·6   249   25·6   249   25·6   249   25·6   25·6   249   25·6   25·6   249   25·6   25·6   249   25·6   25·6   249   25·6   25·6   249   25·6	LEIPZIG	717,000	7,025	230	7,436	9.8	10.4	6	?	5	2	12	14	49	70	83
WARSAW 1,173,814	MUNICH	736,000	7,696	198	8,537	10.5	11.6	6	?	7	4	5	43	47	22	74
MADRID 896,511 ? 1,317 14,232 ? 15·9 30 1 119 7 27 19 58 422 ? CAIRO¶ 1,196,400 52,551 1.311 30,659 43·9 25·6 437 2 244 1 ? 247 ? 8,267 198 ALEXANDRIA¶ 645,700 27 954 535 15,454 43·3 23·9 94 131 115 3 ? 120 ? 3,550 196 CHICAGO 3,523,400 48,879 1,522 34,236 13·9 9·7 14 1 34 138 65 67 345 176 49 NEW YORK 7,218,223 109,744 5,362 74,023 15·2 10·3 63 — 56 134 144 211 780 455 51 RIO DE JANEIRO 1,729,799 33,913 2,667 24,192 19·6 14·0 87 — 347 1 275 119 808 2,745 155	BUDAPEST	1,018,504	15,931	544	13,499	15.6	13.3	67		90	47	114	90	149	499	117
CAIRO¶ 1,196,400 52,551 1.311 30,659 43·9 25·6 437 2 244 1 ? 247 ? 8,267 198  ALEXANDRIA¶ 645,700 27 954 535 15,454 43·3 23·9 94 131 115 3 ? 120 ? 3,550 196  CHICAGO 3,523,400 48,879 1,522 34,236 13·9 9·7 14 1 34 138 65 67 345 176 49  NEW YORK 7,218,223 109,744 5,362 74,023 15·2 10·3 63 — 56 134 144 211 780 455 51  RIO DE JANEIRO 1,729,799 33,913 2,667 24,192 19·6 14·0 87 — 347 1 275 119 808 2,745 155	WARSAW	1,173,814	?	402	14,211	?	12.1	185	-	96	41	128	81	169	759	?
ALEXANDRIA¶ 645,700 27 954 535 15,454 43·3 23·9 94 131 115 3 ? 120 ? 3,550 196 CHICAGO 3,523,400 48,879 1,522 34,236 13·9 9·7 14 1 34 138 65 67 345 176 49 NEW YORK 7,218,223 109,744 5,362 74,023 15·2 10·3 63 — 56 134 144 211 780 455 51 RIO DE JANEIRO 1,729,799 33,913 2,667 24,192 19·6 14·0 87 — 347 1 275 119 808 2,745 155	MADRID	896,511	?	1,317	14,232	?	15.9	30	1	119	7	27	19	58	422	?
CHICAGO 3,523,400 48,879 1,522 34,236 13·9 9·7 14 1 34 138 65 67 345 176 49  NEW YORK 7,218,223 109,744 5,362 74,023 15·2 10·3 63 — 56 134 144 211 780 455 51  RIO DE JANEIRO 1,729,799 33,913 2,667 24,192 19·6 14·0 87 — 347 1 275 119 808 2,745 155	CAIRO¶	1,196,400	52,551	1.311	30,659	43.9	25.6	437	2	244	1	?	247	?	8,267	198
New York   7,218,223   109,744   5,362   74,023   15·2   10·3   63     56   134   144   211   780   455   51   RIO DE JANEIRO   1,729,799   33,913   2,667   24,192   19·6   14·0   87     347   1   275   119   808   2,745   155	ALEXANDRIAT	645,700	27 954		15,454	43.3	23.9	94	131	115	3	?	120	?	3,550	196
RIO DE JANEIRO 1,729,799   33,913   2,667   24,192   19·6   14·0   87     347   1   275   119   808   2,745   155	CHICAGO	3,523,400			34,236	13.9	9.7	14	1	34	138	65	67	345	176	49
	NEW YORK	7,218,223	109,744	5,362	74,023	15.2	10.3	63	-	56	134	144	211	780	455	51
	RIO DE JANEIRO	1,729,799	33,913	2,667	24,192	19.6	14.0	87	-	347	1	275	119	808	2,745	155
							1		- 1				-	1		

<sup>†</sup> The deaths in this column relate to all ages for Bombay, Madras, Oslo, and to children under 1 year of age for Amsterdam, Copenhagen, Stockholm, Gothenburg, the German Cities, Cairo, and Alexandria.

‡ Including 1,214 deaths from Cholera in Calcutta, 6 in Bombay, 5 in Madras, and 35 from Plague in Bombay, and 1 in

Thending 1,214 deaths from Cholera in Calcutta, 6 in Bombay, 5 in Madras, and 35 from Plague in Bombay, and 1 in Madras.

§ Including deaths from Croup in Bombay, Antwerp, Budapest, Warsaw and Rio de Janeiro.

¶ Calendar Year.

\* These populations relate, as far as possible, to the middle of the year. They differ in some cases from those in Table VII.

<sup>(19233-39)</sup> Wt. 95-29 1930 6/33 P. St. G. 354



No. 338

# QUARTERLY RETURN

# BIRTHS, DEATHS AND MARRIAGES

REGISTERED IN THE QUARTER ENDED
30th JUNE 1933

AND

CASES OF CERTAIN SPECIFIED

# INFECTIOUS DISEASES

NOTIFIED IN COUNTY BOROUGHS AND IN URBAN AND RURAL AGGREGATES OF ADMINISTRATIVE COUNTIES

IN THE THIRTEEN WEEKS ENDED

1st JULY 1933

IN

ENGLAND AND WALES

Issued by the Registrar-General

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## EXPLANATORY STATEMENT.

The figures relating to Births and Deaths are tabulated from Returns furnished by the Local Registrars, those relating to Marriages from Returns received from the Clergy, Authorised Persons, Registrars of Marriages, &c. The live births and deaths for the English and Welsh towns in Tables III., V., VI. and VII. have been provisionally corrected by the exclusion of those not belonging to the town and as far as possible by the inclusion of those belonging to the town but occurring in other areas. These figures may not correspond exactly with the revised figures published later in the Statistical Review.

The figures relating to Notifications of Infectious Diseases are summarised from those published in the Weekly Returns, adjusted in respect of any returns or corrections received too late for insertion in that series.

Table I. shows, for England and Wales, the Marriages, Births and Deaths for the 10 years preceding, and for each quarter of those years.

Table II. shows the Annual Rates calculated on the above.

Table III. shows the Birth and Death Rates and Analysis of Mortality during the last 5 quarters, in (a) England and Wales, (b) 118 County Boroughs and Great Towns, and (c) Smaller Towns with estimated resident populations 25,000–50,000 at census 1931.

Table IV. shows the Births and Deaths (distinguishing deaths of Infants under one year) in England and Wales by Administrative Counties with the Associated County Boroughs and Table IVa. the Marriages in England and Wales by Registration Counties in the Quarter under review.

Table V. shows, for the 118 County Boroughs and Great Towns and the Metropolitan Boroughs, the Births and Deaths (distinguishing certain causes and deaths of Infants under one year) and the corresponding annual rates.

Table VI. shows, for the 131 Smaller Towns, the Births and Deaths (distinguishing certain causes and deaths of Infants under one year) for the quarter.

Table VII. shows the Births and Deaths (distinguishing certain causes) and Birth and Death rates in London and in certain cities in the British Empire and in foreign countries, in the last available quarter.

Table VIII. is a summary of returns of Notified cases of Infectious Diseases. These figures are included in the present publication by arrangement with the Ministry of Health, in pursuance of Section 5 of the Census Act, 1920.

Table VIIIa. shows the local distribution of the cases of small-pox notified.

Note:—The returns for the quarters ending 30th June and 31st December respectively contain lists of the changes of boundaries of administrative areas during the six months ending on these dates, while summaries of certain figures for the year are published in the December and March quarter issues.

# NOTES ON THE SECOND QUARTER OF 1933.

# ENGLAND AND WALES.

#### Births.

The 154,165 live Births registered in the Second Quarter of 1933 were 11,238 less than the number recorded in the corresponding Quarter of 1932, and corresponded to an annual rate of 154 per 1,000 of the estimated mid-year population for the year 1932. The illegitimate live Births totalled 6,833, or 364 less than the number shown in the Return for the Second Quarter of 1932.

Of these 154,165 live Births 79,033 were males and 75,132 females, giving a proportion of 1,052 males to 1,000 females; the average proportion in the 10 preceding Second Quarters was 1,042.

The 6,652 stillbirths registered were 500 less than the number recorded in the Second Quarter of 1932, and corresponded to an annual rate of 0.66 per 1,000 of the population or 4.1 per cent. of the total births registered.

# Deaths.

The Deaths (excluding stillbirths) registered numbered 108,609 and were 61,393 less than in the preceding Quarter, and 7,619 less than in the corresponding Quarter of 1932. They comprised 55,481 males and 53,128 females, a proportion of 1,044 males to 1,000 females. The death-rate was 10.8 per 1,000 of the population or 0.8 per 1,000 below that recorded during the Second Quarter of 1932.

The Mortality of infants under one year of age was equal to 53 per 1,000 registered live births. This rate was 9 per 1,000 below the average of the 10 preceding Second Quarters.

# Urban Mortality.

The highest death-rates from certain epidemic diseases in the 118 Great Towns (Table V) during the quarter were as follows:—

From measles 0.53 in Birkenhead, 0.56 in South Shields, 0.59 in West Bromwich, 0.62 in Blackburn, 0.65 in Rhondda and 0.72 in Liverpool; from whooping cough 0.24 in Swansea, 0.31 in Bootle, 0.33 in Canterbury and 0.34 in St. Helens; from diphtheria 0.29 in West Hartlepool, 0.38 in Brentford and Chiswick, 0.39 in Swindon, 0.40 in Acton and 0.46 in Huddersfield; from influenza 0.28 in Eastbourne, Wigan and Smethwick, 0.31 in Rhondda, 0.32 in Bolton and 0.36 in Stockton-on-Tees.

The highest death-rates per 1,000 live Births from diarrhæa and enteritis among children under two years of age were 14.7 in Blackburn and Edmonton, 15.9 in Chesterfield, 20.2 in Halifax and 20.6 in Brentford and Chiswick.

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# Small-pox.

There were no deaths from Small-pox registered during the quarter.

A supplementary table (VIIIa.) showing the distribution of the cases of small-pox notified during the 13 weeks ended 1st July, 1933, is given on page 17.

#### NATURAL INCREASE OR DECREASE.

The natural *increase* of population by excess of Births over Deaths was 45,556 as against natural increases of 58,706, 49,066 and 49,175 in the corresponding quarters of 1930, 1931 and 1932.

# NOTES ON MARRIAGES.—Second Quarter, 1933.

The number of persons married in the Second Quarter of 1933 in England and Wales was 170,328, an increase of 81,862 on the number in the preceding Quarter, and 33,128 more than that in the corresponding quarter of 1932. The number corresponds to an annual rate of 17.0 per 1,000 of the estimated mid-year population for the year 1932.

# UNITED KINGDOM AND IRISH FREE STATE.— First Quarter, 1933.

In Great Britain and Ireland 190,338 births and 209,880 deaths were registered in the three months ended 31st March, 1933. The decrease of population owing to the excess of deaths over births was therefore 19,542. The number of persons married was 112,652.

For facts, in detail, concerning Scotland, Northern Ireland and the Irish Free State, reference should be made to the Returns published by their respective Registrars-General.

## METEOROLOGY\*.

ENGLAND and WALES.—VALUES of AUR TEMPERATURE, RAINFALL and SUNSHINE for the SECOND QUARTER of 1933, expressed as deviations from or percentages of the normal values, for the several Districts.

		Те		ir rature.	Rai	nfall.	Sun- shine.	N	Torma 1881	J Valu- -1915.	es		
District.		Highest,	Lowest.	Deviation from Normal Daily Mean.	Percentage of Normal.	Number of Days. Deviation from Normal.	Percentage of Normal.	Daily Mean Temperature.	Total Rainfall.	Number of Days.	Daily Sunshine.		
				API	RIL, 1	933.		A.I	PRIL,	18 <b>81-</b> 1	915.		
England, N.E England, E Midland Counties England, S.E England, N.W England, S.W		oF. 69 73 71 73 69 70	°F. 21 21 24 24 25 22	°F. + 3·1 + 2·8 + 2·1 + 1·7 + 2·0 + 1·9	% 82 58 61 66 60 67	- 4 - 5 - 7 - 5 - 3 - 6	% 78 92 94 107 82 92	°F. 44.4 45.6 45.5 46.7 45.4 46.5	mm. 40 38 44 43 52 60	15 14 14 13 15 15	hr. 5.22 5.55 5.02 5.65 5.21 5.53		
Mean		73	21	+ 2.3	66	- 5	91	45.7	46	14	5.36		
				М	AY, 1	933,		I	MAY, 1	1881–19	15.		
England, N.E England, E Midland Counties England, S.E England, N.W England, S.W		77 81 77 82 73 76	32 29 32 30 33 31	+ 1.6 + 1.6 + 1.9 + 2.1 + 2.0 + 2.2	89 95 103 91 80 97	+ 3 + 1 + 2 + 1 + 1 + 2	63 81 76 85 76 83	49.4 51.3 51.0 52.2 50.5 51.6	50 46 53 45 58 57	14 13 14 13 15 15	6:10 6:65 5:87 6:90 6:27 6:58		
Mean		82	29	+ 1.9	93	+ 2	77	51.0	51	14	6.39		
				JUL	VE, 19	33.		JI	UNE,	E, 1881-1915.			
England, N.E	  	86 88 87 89 87 86	33 32 35 38 38 38	+ 2:5 + 1:7 + 2:0 + 2:0 + 2:4 + 2:5	78 100 76 83 70 93	- 1 + 1 0 0 - 1	130 117 113 120 104 104	55·2 57·1 56·8 57·7 56·0 56·7	52 51 56 48 61 60	13 12 13 11 14 13	6:20 6:86 6:20 7:20 6:51 6:79		
Mean	-	89	82	+ 2.2	83	0	115	56.6	55	13	6.63		
			SE	COND	QUAR	TER, 19	933.	SEC	OND 1881-	QUAR 1915,	TER		
England, N.E England, E. Midland Counties - England, S.E England, N.W England, S.W	-	86 88 87 89 87 86	21 21 24 24 25 22	+ 2·4 + 2·0 + 2·0 + 1·9 + 2·1 + 2·2	83 84 80 80 70 86	- 2 - 3 - 5 - 4 - 3 - 4	90 97 94 104 90 90	49.7 51.3 51.1 52.2 50.8 51.6	142 135 153 136 171 177	42 39 41 37 44 42	5.84 6.35 5.70 6.58 6.00 6.30		
Mean	-	89	21	+ 2.1	81	- 3	94	51.1	152	41	6.13		

<sup>\*</sup> Furnished by the Director of the Meteorological Office.

# APRIL.

The weather of April was dry and warm except for a spell of cold north-easterly wind which lasted from the 17th to the 22nd. Broadly speaking, warm anticyclonic conditions prevailed until the 16th though a shallow trough of low pressure caused a little local rain on the 11th and 12th. With the onset of north-easterly winds on the 17th, temperature fell rapidly and cold weather ensued until the 22nd with scattered showers of rain, sleet or snow from the 18th-20th. Subsequently a depression approached from the Atlantic and mild, unsettled conditions were established and persisted until the end of the month, with occasional rain but also considerable sunny periods. Thunderstorms occurred locally on each of the last three days.

In spite of the cold spell mean temperature was everywhere above the normal, the excess varying from 1.7° F. in England, S.E. to 3.1° F. in England, N.E. The warmest days occurred around the 8th and 11th, when temperature rose slightly above 70° F. locally in east and south-east England. During the cold period, day temperature only slightly exceeded 40° F. at times: for example a maximum of 41° F. was recorded at Manchester and Buxton on the 19th and at Roade on the 20th.

A notable feature of the weather of the month was the long period of drought experienced over a wide area in the Midlands; many stations reported an absolute drought of 23 days from the 1st to the 22nd inclusive.

Sunshine aggregates were below the normal in all districts except south-east England. In the south-east it was sunnier than usual and at Eastbourne, the total, 247 hours, was the highest for April since 1921. In southern England the Easter holiday period was exceptionally bright: at Totland Bay, Isle of Wight, the total for the four days, Friday 14th to Monday 17th, was 44.9 hours, the largest amount for any Easter since 1906.

## MAY.

Perhaps the most noteworthy feature of the weather of May was the prevalence of thundery conditions. The month was dull and warm, the nights in particular being mild.

The opening ten days were unsettled with almost daily rain and local thunderstorms at times, especially from the 1st-3rd and on the 6th and 9th. On the whole, sunshine was poor during this period, though some fairly good records were obtained locally. From the 14th-19th, most districts in England had little rain, but some fell in the north and east on the 16th. From the 20th until the end of the month sunshine was more plentiful but thunder was frequently reported and was accompanied by heavy local rain at times. The storms of the 23rd were particularly severe in Surrey and in northeast England and large hail stones accompanied the thunder locally in both districts. Heavy downpours of rain occurred in Surrey; for example at Brookwood 62 mm. fell in  $3\frac{1}{2}$  hours and at Woking 58 mm. in about 2 hours.

The general precipitation of England and Wales was 97 per cent. of the normal but totals were very variable owing to the numerous thunderstorms. The warmest spell occurred between the 19th and

24th and at several places in south-east and east England day temperatures approached 80° F. on the 22nd and 23rd, the extreme for the month being 82° F. at Stroud Green, London, on the 23rd. Sunshine aggregates were appreciably below the normal except in the Channel Isles, the percentages of the normal varying from 63 in England, N.E. to 98 in the Channel Islands.

#### JUNE.

The weather of June was chiefly distinguished by the abnormal frequency of thunderstorms and the warmth of the first eight days.

Mean temperature was well above the normal, the excess varying from 1.7° F. in England, E. to 2.5° F. in England, N.E. and England, S.W. At some places it was notably high; for example, at Southport so warm a June has only once previously (in 1896) been experienced since observations began in 1871 and at Totland Bay, Isle of Wight, it was the warmest June since 1889. The warmest spell occurred between the 3rd and the 8th, temperatures of 85° F. or above being registered in many parts between the 4th and 7th, while 89° F. was reached at Camden Square, London, and 88° F. at Rickmansworth on the 5th. Another rather warm spell was experienced round the 15th.

The general precipitation of England and Wales was 92 per cent. of the normal but rainfall was variable owing to the frequent thunderstorms. Thunderstorm or thunder heard was reported somewhere in England and Wales on 19 days and from the 14th to the 26th it was recorded daily. On the 17th snow fell at Giggleswick, Bellingham and West Kirby. Much structural damage was caused by lightning and damage to fruit by hailstones during some of the numerous thunderstorms, while two men were killed by lightning in Epping Forest and one at Woolwich on the 19th and two more in the London Area and one in Gloucester on the 22nd. Among heavy falls of rain in short periods were, 60 mm. in 1 hour at Ovington, Hants, on the 15th, 13 mm, in less than half an hour at Ipswich on the 16th, 20 mm. in 30 mins. at Bidston on the 20th, 60 mm. in less than 1 hour at Poltimore, Devon, and 43 mm. in 1 hour 5 mins. at Dartford, on the 22nd and 10 mm. in 4 mins. at Winchester on the 26th.

Sunshine aggregates were above the normal, the percentages of the normal varying from 104 in western England and Wales to 130 in north-east England. The first eight days were exceptionally sunny in eastern districts: at Croydon 112.2 hours were recorded from the 1st to 8th (a daily average of 14 hours) and at Norwich 74.9 hours from the 4th to 8th (a daily average of 15 hours).



TABLE I .- MARRIAGES, LIVE BIRTHS, STILLBIRTHS \ England and Wales. Years 1923-33, and DEATHS, numbers registered.

and in each Quarter of those Years.

		1923,	1924.	1925.	1926.	1927.	1928.	1929.	1930.	1931.	1932.*	1933,*
Marriages - Births - Stillbirths - Deaths -	: :	292,408 758,131 ? 444,785	296,416 729,933 P 473,235	295,689 710,582 472,841	279,860 694,563 ? 453,804	308,370 654,172 ? 484,609	303,228 660,267 27,580 460,389	313,316 643,673 26,847 532,492	315,109 648,811 27,577 455,427	311,847 632,081 26,933 491,630	306.132 613,972 26,471 484,129	=
Quarter ended the	ne last				MARRI	AGES.						
March - June September December		53,316 74,929 87,289 76,874	47,068 81,301 89,841 78,206	46,263 81,921 90,314 77,191	46,228 78,393 83,830 71,409	47,940 84,963 91,888 83,579	45,250 84,788 94,478 78,712	54,426 75,488 100,669 82,733	48,825 88,138 98,392 79,754	46,574 85,380 99,415 80,478	62,068 68,600 94,662 80,802	44,233 85,164 —
					LIVE B	IRTHS.						1
March June - September December		196,754 190,062	185,389 187,038 186,579 170,927	175,523 186,864 181,835 166,360	173,997 181,332 174,837 164,397	166,974 170,778 163,854 152,566	167,926 170,997 165,675 155,669	160,047 169,451 163,777 150,398	158,545 170,042 165,596 154.628	163,760 161,133	152,116 165,403 156,186 140,267	148,675 154.165 —
					STILLB	IRTHS.						
March - June September December		5	?	?	?	6,198 6,388	7,077 7,126 6,617 6,760	6,878 6,937 6,569 6,463	7,069   7,098   6,850   6,560	7,091 6,940 6,568 6,334	6,883 7,152 6,283 6,153	6,675 6,652 —
				DEATH	S (exclu	ding St	illbirths	).				
March - June September December		124,711 114,044 91,250 114,780	160,274 114,188 90,138 108,635	138,299 113,218 95,054 126,270	130,611 113,809 90,705 118,679	168,760 107,595 92,238 116,016	136,299 114,742 93,715 115,633	204,309 118,728 96,749 112,706	111,336 96,389	162.208 114,694 96,735 117,993		170,002 108, <b>60</b> 9

<sup>\*</sup> Provisional.

TABLE II.—Persons Married, Live Births, Stillbirths and Deaths. Annual Rates per 1,000 population.

England and Wales. Years 1923-33, and in each Quarter of those Years.

Estimated Population of England and Wales in thousands, in the middle of each year -	38,403	38,746	38,890	39,067	39,290	39,482	39,607	39,806	39,988	40,201	40,201**
	1923.	1924.	1925.	1926.	1927.	1928,	1929.	1930.	1931.	1932,†	1933.†
Persons married Births Stillbirths Deaths	15·2 19·7 7 11·6	15.3 18.8 ?	15.2 18.3 ? 12.2	14.3 17.8 11.6	15.7 16.6 ? 12.3	15:4 16:7 0:70 11:7	15.8 16.3 0.68 13.4	15°8 16°3 0°69 11°4	15.6 15.8 0.67 12.3	15.3 0.66 13.0	
Quarter ended the last			PER	SONS I	TARRIE	D.					_
day of March June September December	11:3 15:7 18:0 15:9	9.7 16.8 18.4 16.0	9:6 16:9 18:4 15:7	9°6 16°1 17°0 14°5	9.9 17.3 18.6 16.9	9.2 17.3 19.0 15.9	11.1 15.3 20.2 16.6	9.9 17.8 19.6 15.9	9:4 17:1 19:7 16:0	12:4 13:7 18:7 15:9	8.9 17.0 —
			]	LIVE B	RTHS.						
March June September December	20°4 20°5 19°6 18°4	19°2 19°4 19°1 17°5	18.3 18.6 17.0	18.1 18.6 17.8 16.7	17:2 17:4 16:5 15:4	17.1 17.4 16.7 15.7	16:4 17:2 16:4 15:1	16:2 17:1 16:5 15:4	16:2 16:4 16:0 14:6	15.2 16.5 15.5 13.9	15.0 15.4 —
			8	STILLBI	RTHS.						
March         -         -           June         -         -           September         -         -           December         -         -	?	9	?	?	0.63 0.65	0.72 0.73 0.67 0.68	0.70 0.70 0.66 0.65	0.72 0.72 0.68 0.65	0.72 0.70 0.65 0.63	0.69 0.72 0.62 0.61	0.87 0.66 -
		D	EATHS	(exclud	ing Still	births).					
March June September December	13.2 11.9 9.4 11.9	16.6 11.8 9.2 11.1	14.4 11.7 9.7 12.9	13.6 11.7 9.2 12.1	17:4 11:0 9:3 11:7	13.9 11.7 9.4 11.7	20.9 12.0 9.7 11.3	13.4 11.5 9.6 11.5	16.5 11.5 9.6 11.7	15.4 11.6 9.7 11.5	17:2 10:8

<sup>+</sup> Provisional.

<sup>\*\*</sup> Estimated Population mid-1932.

| England and Wales, 118 County Boroughs and Great Towns, and 131 Smaller Towns. TABLE III. - BIRTH RATES and DEATH RATES and ANALYSIS of MORTALITY

(The mortality rates refer to the whole population, except in the case of the towns in 1932 when non-civilians were excluded.) (Annual Rates) for each of the last five Quarters.

		ANNUAL	UAL		ANNUA	DEATH-	BATE PE	R 1,000 I	ANNUAL DEATH-RATE PER 1,000 POPULATION.	ON.		DEATH-RATE PER 1,000 LIVE BIRTHS.	TE PER BIRTHS.
	QUARTER.	RATE PER 1,000 TOTAL POPULATION.	ATION.	All		lea,	et ever,	gniqo ugh.	theris.	enza.	епсе.	Diarrhœa and Enteritis	Total deaths under
		LIVE BIRTHS.	STILL- BIRTHS.	Causes.		Meas	Scarl		Diph	nguI	loiV	(under 2 Years).	one Year.
	1039							0	20.0	0.17	0.54	rc.	50
	Second	16.5	0.62	11.6	0.01	0.03	0.01	90.0	0.02	0.04	0.02	7 t	50
	Fourth	13.9	0.61	11.5	0.01	0.03	0.01	10.0	90.0	0.19	4c.0	0	20
ENGLAND AND WALES	1933. First Second	15.0	99.0	17.2	00.0	90.0	0.02	0.10	0.00	2.03	0.54	4.9	53
,	1932. Second	16.7	69.0	11.3	00.0	0.21	0.02	0.11	90.0	0.12	0.47	0.7	61
Day of the state o	Third	15.5	09.0	9.3	00.0	0.04	0.00	0.04	80.0	0.19	0.48	10.5	7.1
and GREAT TOWNS.	1933. First Second	15.0	0.72	17.3	00.0	0.08	0.02	0.12	90.0	1.97	0.53	7.5	56
	1932.					0.11	60.0	80.0	0.03	0.15	0.40	4.3	51
	Second† Third†	16.5	0.65	9.80	0.00	0.03	0.0	0.00	0.03	0.00	0.41	4.8 1.4	4.7 5.4
(Estimated Resident) Populations 25,000 to 50,000 at Census 1931.)	Fourth 1933. First;		0.41	4.01	00.0	0.05	0.01	0.08	0.03	1.91	0.44	3.4	78
	Second	4.GI	60.0	0.6	000								

+ 126 Smaller Towns.

‡ 127 Smaller Towns.

TABLE IV.—BIRTHS AND DEATHS (AND DEATHS of INFANTS UNDER 1 YEAR) England and Wales and Administrative registered in the Quarter ended 30th Counties with associated County Boroughs. June, 1933.†

oune, 1955.									
ADMINISTRATIVE COUNTIES with associated COUNTY BOROUGHS.	Live Births.	Still- births,	Deaths (exclud- ing Still- births).	Deaths of Infants under 1 Year.	ADMINISTRATIVE COUNTIES with associated COUNTY BOROUGHS.	Live Births.	Still- births.	Deaths (exclud- ing Still- births).	Deaths of Infants under 1 Year.
ENGLAND AND WALES	154,165	6,652	108,609	8,159	ENGLAND-contd.				
					SHROPSHIRE	1,012	44	732	39
ENGLAND (excluding MON-	143,834	8,048	101,058	7,523	SOMERSETSHIRE -	1,488	63	1,260	57
MOUTHSHIRE).					SOUTHAMPTON -	3,955	159	2,654	• 166
BEDFORDSHIRE -	. 806	36	550	34	STAFFORDSHIRE -	6,140	256	3,726	389
BERKSHIRE	1,126	45	875	43	SUFFOLK, EAST -	1,077	42	. 799	36
BUCKINGHAM- SHIRE	996	32	620	34	SUFFOLK, WEST -	369	9	285	10
CAMBRIDGESHIRE	457	22	445	24	SURREY	4,229	129	2,783	146
CHESHIRE	3,874	158	2,990	204	SUSSEX, EAST -	1,686	66	1,615	68
CORNWALL	1,149	55	930	45	SUSSEX, WEST -	753	28	654	33
CUMBERLAND -	1,039	53	831	63	WARWICKSHIRE -	6,153	267	3,882	291
DERBYSHIRE -	3,030	135	1,740	144	WESTMORLAND -	220	5	229	18
DEVONSHIRE -	2,580	118	2,156	114	WIGHT, ISLE OF -	250	10	271	5
DORSETSHIRE -	864	35	619	25	WILTSHIRE -	1,076	60	788	53
DURHAM	7,011	273	4,080	432	Worcestershire	1,518	64	1,083	83
ELY, ISLE OF	323	9	195	14	YORKSHIRE, EAST RIDING -	2,120	97	1,370	125
ESSEX	6,455	248	3,891	247	YORKSHIRE.	adg Al MerU		1,510	120
GLOUCESTERSHIRE	2,965	134	2,181	137	NORTH RIDING	2,022	100	1,341	127
HEREFORDSHIRE-	424	21	330	19	YORKSHIRE, WEST RIDING -	13.021	658	9,643	799
HERTFORDSHIRE -	1,524	46	1,051	65	YORK C.B	297	11	243	12
HUNTINGDON-	1,021	10	2,002				11	9.10	12
SHIRE	238	2	149	6					
KENT	4,500	148	3,254	172	WALES (including MON-	10,331	604	7,551	636
LANCASHIRE -	19,844	1,008	15,455	1,363	MOUTHSHIRE).				
LEICESTERSHIRE -	2,064	75	1,359	94	ANGLESEY	193	12	179	13
LINCOLNSHIRE HOLLAND -	397	22	182	11	BRECKNOCKSHIRE	198	7	182	12
LINCOLNSHIRE KESTEVEN -	402	22	319	24	CAERNARVON-	200			
LINCOLNSHIRE LINDSEY -	1,800	79	1,132	89	SHIRE	421	25	442	23
LONDON†	16,496	581	11,768	851	CARDIGANSHIRE -	170	6	219	12
MIDDLESEX	5,710	176	3,402	248	CARMARTHEN- SHIRE	663	43	499	33
NORFOLK	1,844	77	1,420	85	DENBIGHSHIRE -	583	35	480	34
NORTHAMPTON-	2,022				FLINTSHIRE	432	23	319	20
SHIRE	1,023	32	766	34	GLAMORGANSHIRE	5,074	298	3,517	335
NORTHUMBER- LAND	3,372	148	2,279	205	MERIONETHSHIRE	142	9	150	7
NOTTINGHAMSHIRE	3,061	150	1,913	200	MONMOUTHSHIRE	1,814	116	1,081	108
OXFORDSHIRE -	846	30	595	31	MONTGOMERY-				
PETERBOROUGH,					SHIRE	201	13	135	5
SOKE OF -	166	9	169	7	PEMBROKESHIRE •	362	16	290	28
RUTLANDSHIRE -	62	3	54	2	RADNORSHIRE -	78	3	58	6

t The Births and Deaths in this Table are the numbers registered, without correction for inward and outward transfers, and for London therefore differ from those in Tables V. and VII.

TABLE IVa.—Marriages registered in the Quarter ended 30th June, 1933 England and Wales and in Registration Counties.\*

			1
Registration Counties.	Marriages.	Registration Counties.	Marriages.
England and Wales  London  Surrey  Kent Sussex	85,164 10,520 2,438 2,294 1,368	Leicestershire Rutlandshire Lincolnshire Notting hamshire Derbyshire	1,288 31 1,307 1,899 1,298
Hampshire Berkshire	2,185 665	Cheshire Lancashire	2,120 11,128
Middlesex	3,472 698 535 436 904 91 515	Yorkshire (West Riding with York). Yorkshire (East Riding) Yorkshire (North Riding)	7,865 988 880
Cambridgeshire  Essex Suffolk Norfolk	3,510 757 903	Durham Northumberland Cumberland Westmorland	3,210 1,691 546 107
Wiltshire Dorsetshire Devonshire Cornwall Somersetshire	613 472 1,505 524 995	Monmouthshire	957 2,621 352 149 112 95 35
Gloucestershire Herefordshire Shropshire Staffordshire Worcestershire Warwickshire	1,495 200 528 3,259 871 3,326	Montgomeryshire Flintshire Denbighshire Merionethshire Caernaryonshire Anglesey	106 177 328 76 254 43

<sup>\*</sup> NOTE.—These Counties consist of groups of Registration Districts which are generally co-extensive with the former Poor Law Unions of the same names.

118 County Boroughs and Great Towns, Metropolitan Boroughs, Greater London, and 4 Scottish and Irish Towns. TABLE V.—POPULATION, BIRTHS, DEATHS (INCLUDING NON-CIVILIANS) AND INFANT MORTALITY. Numbers and rates for the 13 weeks ended 1st July, 1933.

Enteritis (under 2 years).			
Diatrhosa	6.1	7.9	10   50 000 40 00 00 00 00 00 00 00 00 00 00 0
.szneuhal	60.0	90.0	1   85   100
Diphtheria.	90.0	90.0	1 10 10 10 10 10 10 10 10 10 10 10 10 10
Whooping.	<b>G</b> 0.0	0.02	1   32783733   8484   788688887475   898
Scarlet fever.	0.05	0.01	1
Measles,	0.10	0.01	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Deaths (excluding Stillbirths).	10.6	9.3	<ul> <li>□ 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0</li></ul>
Live Births.	15.3	14°3 13°8	2   0444004700000000000000000000000000000
nsarrhæa bna Enteritis Ander Luder Lusux	477	162 100	
)nunenzs.	459	129	
Diphtheria.	322	99	
Whooping cough.	248	107	
Scarlet fever,	82	29	
Measles.	514	24 19	
Typhoid and Fara-typhoid fevers.	16	≈63	114111111111111111111111111111111111111
Deaths of Infants under 1 year of age.	4,418	730	
DEATHS (exclud- ing Still- births).	54,307	19,330	101222408 8444705057448 101717171717171717171717171717171717171
STILLBIRTH	3,684	1,018	•   <del>81</del> • 8 • 5 4 • 6 • 8 1 1 8 • 6 4 1 8 1 1 8 8 • 8 1 1 8 8 1 1 8 8 1 1 8 8 1 1 8 1 8
LIVE BIRTH	78,630	29,688	81 188 888 888 888 888 888 888 888 888
ESTIMATED RESIDENT POPPLEATION, Mid-1932.	20,576,250	8,302,329	9,990 1157,000 110,100 106,300 2,840 106,300 106,300 106,300 106,300 106,300 106,300 106,300 106,300 106,300 106,300 106,300 106,400 1
TOWNS.	18 GREAT TOWNS*	South Eastern Area.	City of London
	ESTIMATED DEATHS DEATHS DEATHS DEATHS Of GENERATION, (exclud-Infants of DIPTERIEST OF DIPTERIEST OF OFFILATION, MIG-1992.  LIVE BIRTH STILLEBRTH OFFILATION, OFFIL	Berimated Deaths  Resident  Resident	BESTIMATED

\* Change in boundary 1st April 1933.

te pe	Dearbs of Infants under 1 vear	228	244 255 255 255 255 255 255 255 255 255	<b>□ 1440</b> 4404000000000000040040040000000000	2882
Death-rate pe 1,000 Live Birth	Diarrhoea and Enteritis (under 2 years).	11	20.05 50.74 20.44 10.77 11.77 11.74	2   2   2   2   2   2   2   2   2   2	1188
ring.	Influenza.	20.0	0.00 440.00 0.00 0.00 0.00 0.00 0.00 0.	2666 10000 0000 0000 0000 0000 0000 0000	0.08 0.17 (1.17
Death-rate per 1,000 living.	Diphtheria.	0.40	0.38 0.02 0.17 0.17	10.00   10.0	0.11
e per l	gaiqoodW ,dguoo	10.0	0.08 0.04 0.10 0.10 0.17 0.17	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.08
th-rat	Scarlet fever,		0.05 0.04 0.004 0.009 0.009	0.03	1 1 97
Dea	Measles.	11	[0.0]	0.03	0.08
Rate per ,000 living.	Deaths (excluding still births).	0.6	2277002200F6		10.2
Rat 1,000	Live Eirths.	13.4 20.8	6498440684 670847088	711627-043367031437-37-1046825014 proburs 48405687-38-18088888144	14.1 19.5 (13)
	sendrisid bas sitiretidi tendin Lander Lasay 2	11	reress   1021   64		
Including Deaths from	'ezuənyu]	1-	⊔©14थं   ⊔थ⊔	നണ   നെഷയഥല   വലഷ   ഷലല   ലബന   നവല	(E)
Deat	Diphtheria.	F-	97   79   7   1		1200
luding	Whooping,	1-	പചപനമെല്ല		<u>-1</u>
Inc	Scarlet fever.	11			110
	Measles,	11	1-111111		E
	Typhoid and Transfer Staty phoid Large Staty Plansfer State	11	111111111	111111111111111111111111111111111111111	1-6
A Land to Constitute of the Co	Deaths of Infants under 1 year of age.	∞ ∞	11 24 24 16 23 17 17 17	12241-996804399001000562823	23 (2)
A STATE OF THE PROPERTY OF THE PARTY OF THE	DEATHS (excluding Still-births).	158	0240 0240 0240 0250 0250 0261 0261 0261 0261 0261 0261 0261 026	64444002588888888888888888888888888888888	130
	STILLBIRTHS	m ∞	173 × 133 × 173 ×	40000000000000000000000000000000000000	17
o company of the comp	LIVE BIRTHS	236 313	2244 4488 60784 80784 8814 884 884	42778827174411 4277882717488871748887174888	179 349 (2)
ingline the probability of closes represente many spin	ESTIMATED RESIDENT POPULATION, MID-1932.	70,640	62.950 237.380 122.700 141.500 60.290 173,200	88.11.25.20 1.25.20	51,040 71,900 (1)
		8 1	M.B.	M. B.	1 1
	TOWNS.	(Acton M.B Barking M.B		A Heston and Eleworth M.B. Hoteld M.B. West Ham C.B. Winbledon M.B. Wimbledon M.B. Wimbledon M.B. Wimbledon M.B. Hoteld M.B. H	NORTHERN. Ashton-under-Lyne M.B. Barnsley C.B
1		1	uter Ring	O di anwoT MUOMQHUHQOHQXXX	<b>₹</b> □

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6 8.8 8.4 8.4 8.6 8.6 8.6 8.6 8.6 8.6 8.6 8.6 8.6 8.6	4,000 1,487 185 185 251 628 492
1111.000 111	1,009,300 409,200 49,660 51,160 64,390 179,800
***************************************	1 1 1 1 1 1 1
Barrow-in-Furness C.B. Birkenhead C.B.* Blackburn C.B. Botton, C.B. Bordie, C.B. Burnley C.B. Burnley C.B. Carlisle C.B. Carlisle C.B. Carlisle C.B. Doncaster C.B. Burngester C.B. Huddersfleid C.B. Fingston-upon-Hull C.B. Liverpool C.B. Preston C.B. Preston C.B. Preston C.B. Preston C.B. Rochdale C.B.* Rochdale C.B.* Rochdale C.B.* Samiled C.B.* Streiferd C.B.* Walkselfeld C.B.* Streiferd C.B.* Warrangen C.B.*	Birmingham C.B Bristol C.B Burton-upon-Trent C.B Cheltenham M.B Coventry C.B Derby C.B

18.	l year.						-
eath-rate per	2 years). Infants under	80 80 80 80 80 80 80 80 80 80 80 80 80 8	940 640 750 840 840 840 840 840 840 840 840 840 84	38 23 23 47	6726386	88	878
Death-ra	sedritid bas britis Hateritis (steer &	4   22   6   6   6   6   6   6   6   6	5.0     2.0     2.0	%	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	0-0-	5.7
ving.	Influenza.	000000000000000000000000000000000000000	0.12 0.05 0.05 0.03	0.06 0.04 0.19	0.13 0.13 0.31	0.15	0.15
il 000,	Diphtheria.	1 0.03	1 10.00	0.08	0.04 0.17 0.13 0.05	0.04	0.16
e per 1	gniqoodW ,dguoo	0.08	0.04	90.0	0.05 0.13 0.03 0.24	0.20	0.04
Death-rate per 1,000 living.	Scarlet fever.	0.00	11111	0.03	0.00	0.02	0.04
Dea	Measles.	0.00	1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.12	0.23 0.65 0.29	11	0.18
Rate per 1,000 living.	Deaths (excluding Stillbirths).	10.88.77 10.88.77 10.88.77 10.89.00 10.90	10.5 10.3 10.8 10.8 10.8	11.5 9.9 9.8 9.4	10.7 12.9 10.9 12.3	11.8	13.3
Rate 1,000	Live Births,	8444421 844421 8647777 8674688621	10.3 15.2 13.8 14.0	111. 112.1 119.6 119.8 119.8	17.0 17.3 16.3 17.5 17.0	16.1	28.7
	Diarrhœa and Enteritia (under 2 years).	0   000 E   110 E		60	rc   614	0-0-	30
	'rzuənyu[		ನ ನ ಕು ಕಾ ನ ಗ		7 4 se 10 10 10 10 10 10 10 10 10 10 10 10 10	17	118
from	Diphtheria.			1   4   9	10 an an 10	16	17
Deaths from	Whooping cough.	1 2 4 1 21	187-111		10 10 10	23	17
	Scarlet fever.		111711	11711	77   7	14	4
	Measles.	1   2     8 8 8 1 1 2 2 4 4	118811	11911	13331	11	19
	Typhoid and Para-typhoid fevers.		111111	11711	11111	4	1
Postba	of Infants under 1 year of age.	18 00 00 00 00 00 00 00 00 00 00 00 00 00	8144 81191 9191	ယ်သောလက်ထေ	53 10 47 44 43 44 44 45 45 45 45 45 45 45 45 45 45 45	107	192 206
	DEATHS (exclud- ing Still- births).	130 107 107 107 108 806 108 108 108 108 108 108 108 108 108 108	1180 1234 1738 1738 7278	198 164 600 151	503 228 243 444 503 603	1,335	1,395
'SI	STILLBIRTH	7 11 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2114112 232	9 35 17	61 20 16 45 37	Que (0-e	One One
'sı	LIVE BIRTE	272 1932 862 862 833 1,188 1,188 1,182 1,1	175 848 848 848 844 844 844	193 250 842 260 214	943 3863 973 6973	1,815	2,367
	ESTIMATED RESIDENT POPULATION MID-1932.	59.740 22.230 22.230 25.230 55.330 86.730 84.740 114.700 118.530 52.120 52.120	68,160 57,050 92,250 88,700 65,840 126,600	69,060 66,200 208,440 61,760 61,590	222,600 70,690 89,630 140,850 164,900	451,900	419,800 415,151
		M.B.		E.A.	1111	1.1	1 3
		y me	3.15A.	ABEA	D IIRE.	1 1	1 1
	TOWNS.	B	B. G.B.	STERN 3.	WALES AND MONMOUTHSHIRE, iff C.B. hyr Tydfil C.B. opt C.B. dda U.D.	) ł	1 1
	To	C.B. er C.B. le-un apton apton tam C ick C. ick C.B.	ASTERIGE M. CO.B. C.B. C.B. C.B. C.B. C.B.	WEINS, WEINS, WEINS,	WALLINGOUND C.B. U.D.		1.1
		Dudley C.B. Gloucester C.B. Leicester C.B. Ne weastle-under-Lyme M. Northampton C.B. Smeth wick C.B. Smeth wick C.B. Walsall C.B. Walsall C.B. Wolverhampton C.B. Wolverhampton C.B.	EASTERN AL Cambridge M.B. Gt. Yarmouth C.B. Grimsby C.B. Ipswich C.B. Lincoln C.B.	SOUTH WESTERN Bath C.B.  Exeter C.B. Plymouth C.B. Poole M.B.* Swindon M.B.	WALES AND MONMOUTHSHI Cardiff C.B. – – Merthyr Tyddil C.B. Newport C.B. – Rbondda U.D. – Swansea C.B. –	Edinburgh† Glasgow†	Dublin† Belfast†
-		····	OCCHAZ		OAAHO	40	НН

• Change in boundary 1st April 1933.

† The populations of Edithourgh, delagow and Dublin are estimated to the middle of 1933; that of Beffast is the 1936 Census figure, yearly estimates having been discontinued. Deaths in Edithourgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents demained in Scotland, and by the addition of deaths of residents reported from elsewhere in Scotland. Births are similarly corrected. Deaths in Beflast are corrected by the exclusion of deaths of persons admitted into public institutions from without the area, and by the inclusion of certain institutions from which occurred in Dublin are partially corrected by the exclusion of those belonging to outside localities which occurred in Dublin are partially corrected by the exclusion of non-residents and the inclusion of Dublin residents registered in other parts of the country. The figures for Dublin, Edinburgh and Glasgow relate to the calendar quarter.

TABLE VI.—POPULATION, BIRTHS and DEATHS (including non-civilians) registered in the Quarter ended 30th June, 1933. [131 Smaller Towns (with estimated resident population at 1931 Census of 25,000—50,000).

Quarter ended 30	1 0 4110, 10					8	,			- 13			
TOWNS.	ESTIMATED RESIDENT POPULATION MID-1932,	LIVE BIRTHS,	STILLBIRTHS.	clu S	ATHS  OX-  ding  till-  ths).	Deaths of Infants under 1 Year of Age.	Typhoid and Para-typhoid fevers.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria.	Influenza.	Diarrhoa and Enteritis under 2 years.
131 SMALLER TOWNS*	4,587,440	17,621	784	10	,936	757	3	50	16	41	37	116	64
SOUTH EASTERN AREA, Aldershot M.B Barnes M.B.† Beckenham U.D.† Beddington and Walling- ton U.D.†*	33,890 42,790 47,900 27,190	184 110 141 92	7 2 11 2		62 94 102 56	7 3 2 4	=	1 - -			- 1 -		
Bedford M.B Bexney U.D.†	41,180 37,610 46,800 32,160 44,870 27,030 29,090 49,430 42,410	119 170 147 142 187 105 130 194 138	952366871		95 88 105 59 105 54 57 114 69	6 5 3 6 7 1 3 10 3		2		1 1 - - - 1	1	1 1	- - 1 2 - - -
Dartford U.D	29,260 41,350 37,030 34,250 34,740 38,750 35,800 35,170 29,400 39,720 39,200	113 166 123 121 122 110 164 152 135 114 193 126	3 7 6 1 1 4 12 4 7 4 6 11		54 97 63 67 46 78 86 72 76 64 24	4 7 5 2 3 9 1 3 4 11				1 1 - 2	- - - 1 1 1	1 1	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
M.B.†*  Maidstone M.B	42,510 30,090 48,550 27,710 33,890 34,880 39,190 30,980 38,960 35,040	154 80 183 107 117 103 118 103 177 110	5 1 7 6 9 2 6 18 5		99 68 83 55 101 64 94 67 71 122	34738 - 3335	1		1 - 1	1		2 1 1 - 1 - 2 1 1	
M.B. St. Albans M.B. Slough U.D. Southall Norwood U.D.† Surbiton U.D.† Sutton and Cheam U.D.† Twickenham M.B.† Uxbridge U.D.† Walton & Weybridge U.D.* Wealdstone U.D.† Wewhley U.D.† Woking U.D.* Woking U.D.*	29,470 35,210 41,530 33,030 52,700 40,900 32,420 25,810 28,320 53,420 36,610 46,970	110 179 230 122 211 163 160 89 130 224 133 132	5 5 5 5 6 4 5 4 1 3 6		63 52 71 83 108 98 87 40 39 100 86 149	355485512872	1		1 1 1 1 1 1	- - - - - - - - - - - - - - - - -	1 - 1 1	1 1 1 1 1 2 2 2 2	1
NORTHERN AREA, Accrington M.B Ashington U.D Batley M.B Bebington U.D.* - Beldingtonshire U.D. Blaydon U.D Blyth M.B Chadderton U.D.* - Chadderton U.D.* - Chave M.B Crewe M.B Eccles M.B.* Eston U.D Farnworth U.D Farnworth U.D Harrogate M.B Heywood M.B Hyde M.B Jarrow M.B	42,520 29,910 34,550 32,720 27,270 32,480 32,670 27,710 30,720 45,810 31,050 28,180 27,080 39,590 26,000 31,980 31,880	122 149 138 147 148 157 151 85 111 160 95 162 84 135 124 77 83 171	10 3 9 9 2 4 2 2 6 5 7 5 6 19 6 5 2 4		126 67 109 58 82 82 83 69 80 107 128 99 74 70 89 155 71 85	3 8 11 15 10 17 4 27 75 74 6 6 6 12 4 3 4 4 13		1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-2 1 1 	22 1 2 1 1 1	1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-3 -1 -4 -2 -1 -1 -1 -1 -1

<sup>†</sup> These towns are included within the Metropolitan Outer Ring. \* Change in boundary 1st April, 1933.

TABLE VI—continued

					of			Deat	hs fro	m		
TOWNS,	ESTIMATED RESIDENT POPULATION MID-1932	LIVE BIRTHS.	STILLBIRTHS.	DEATHS (ex- cluding Still- births).	Deaths of Infants under 1 Year of Age.	Typhoid and Para-typhoid fevers.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria.	Influenza.	Diarrhœa and Enteritis under 2 years.
Keighley M.B Lancaster M.B Leigh M.B Lytham St. Anne's U.D Macclesfield M.B Middleton M.B Nelson M.B Rawtenstall M.B Sale U.D Scarborough M.B Spenborough U.D Stalybridge M.B Swinton and Pendlebury U.D Swinton and Pendlebury U.D.	40,110 43,700 45,460 25,110 34,840 29,230 38,230 28,720 41,300 30,410 30,810 24,880 36,640	140 169 165 60 121 102 102 104 138 113 102 85 144	9 4 20 1 23 7 4 6 6 6 10 5 1 3	143 114 120 72 100 82 122 87 55 122 70 69 84 88	8 12 11 17 4 5 3 4 6 6 1 5	1	1		1 - - 2 1 - - 1 - 1	- 2 	- 1 2 - 3 2 1 3 - 2 - 2 -	
Wallsend M.B Waterloo with Seaforth U.D. Widnes M.B	44,340 30,830 41,130	174 129 214	4 3 7	98 72 87	7 6 4	-	7	_			_	_
MIDLAND AREA, Bilston U.D., Cannock U.D., Coseley U.D., Halesowen U.D.* Ilkeston M.B., Kettering U.D., Kidderminster M.B Loughborough M.B Munsfeld M.B., - Nuneaton M.B Oldbury U.D.* Peterborough M.B Rowley Regis U.D., - Royal Leamington Spa	31,360 34,930 25,570 30,950 32,690 31,360 30,260 27,200 46,180 46,380 38,440 43,820 41,390 30,270	140 160 110 112 138 100 100 79 185 201 147 144 164	5 4 2 1 10 2 6 4 10 6 8 7 2 12	80 73 55 67 69 89 75 68 107 113 85 124 68	14 77 9 3 3 11 6 7 7 13 6 6 1		- 3 - 1 - 1 2 - 1 4 - 5	2	1 - 2 - 1 - 1 - 1 - 1 - 1	1	2 2	1 - 3 1 - 2 1
M.B. Rugby M.B Shrewsbury M.B Solihull U.D Stafford M.B Stourbridge M.B. Sutton Coldfield M.B. Sutton in Ashfield U.D Tipton U.D Wednesbury M.B Worksop M.B	35.110 32,990 27,130 29,590 33,950 30,310 25,370 36,440 32,120 26,680	117 145 103 121 136 96 129 182 182 187	6 6 2 9 7 1 5 8 8 7	94 85 39 86 74 57 70 82 83 53	4 2 1 8 3 1 10 8 8 4		1		1		1 - - 4 1 1 4 2 3	
EASTERN AREA. Cleethorpes U.D Lowestoft M.B Scunthorpe and Frod- ingham U.D.	29,560 42,650 34,190	115 140 137	5 9	53 96 76	258	Augments destroits glavestee		-	_		3 -	 1 1
SOUTH-WESTERN AREA, Salisbury M.B Taunton M.B Torquay M.B Weston super Mare U.D.* Weymouth and Melcombe Regis M.B.*	27,350 26,210 44,050 31,580 29,490	109 93 133 79 98	12 5 11 6 5	83 64 133 86 85	5 7 -						1 2 2	- 1 2 -
WALES AND MONMOUTHSHIRE. Aberdare U.D Abersychan U.D Barry U.D Barry U.D Caerphilly U.D Ebbw Vale U.D Celligaer U.D Llanelly M.B Llwchwr U.D Mountain Ash U.D Ogmore and Garw U.D Pontypridd U.D Port Talbot M.B	48,630 25,500 31,560 38,440 29,900 35,270 31,500 40,850 38,450 26,770 24,710 38,440 32,990 26,810 42,670 40,540	177 117 139 159 166 131 210 145 107 99 172 119 121 185 158	10 9 11 5 7 5 11 18 6 6 10 8 6 9 10 8	126 54 67 84 70 83 71 91 92 56 65 101 80 52 109 117	11 3 7 12 6 6 6 6 6 6 5 14 19 9 13		1 1 1 1 1 1 3 4	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 - 1 - 5 1 2	- - 2 1 - 3 - 1 -	5222513	

<sup>\*</sup> Change in boundary 1st April, 1933.

ABLE VII.—POPULATION, BIRTHS and DEATHS
(First Quarter, 1933, and where available)

London and certain Cities in the British
Empire and Foreign Countries

(First Quari Second Quar	ter, 193	3, and 33).	. whe	ere av	ailable	*} {	Eı	npi	re a	nd F	oreig	gn C	ount	tries.	
	ed or	72			Rate 1,000 1	per iving.				Deat	hs f <b>r</b> o	m			der Births.
CITIES.	POPULATION (enumerated estimated).	LIVE BIRTHS	STILLBIRTHS	DEATHS (excluding Stillbirths).	Live Births.	Deaths (ex- cluding Still- births).	Typhoid and Para-typhoid fevers.	Small-pox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria.	lnfluenza.	Diarrhoa and Enter- itis (under 2 Years).†	Deaths under 1 Year per 1,000 Live Births.
				FI	RST QU	ARTER,	1933.								
LONDON	4,357,800	14,959	559	18,837	13.8	17:3	6	_1	10	24	174	87	1983	129	71
CALCUTTA	1,077,264	?	?	11,221‡	5	41.8	?	2919	?		3	?	173	3	?
BOMBAY	1,161,383	7,127	476	8,3461	24.6	28.8	43	1849	35		5	6	18	149	331
MADRAS	647,230	6,291	317	6,469	39.0	40°1	15	323	10	-	13	5	-	309	305
MONTREAL	847,000	?	223	2,367	?	11.5	3	-		8	31	9	54	91	?
TORONTO	630,000	2,616	107	1,588	16.8	10.3	-	-		1	5	-	91	13	57
SYDNEY	1,278,273	4,691	5	2,598	14.9	8.5	2		l	14	1	21	12	27	37
BRISBANE (MET. AREA).	334,000	1,068	?	620	13.0	7.5	-	-	parages	-		4	1	4	37
PERTH	208,500	961	9	495	18.2	9.9	-			-	1	-		8	39
AUCKLAND (URBAN AREA).	215,730	681	20	440	12.8	8.3	i -	-		-	-	-	3	-3	- 31
WELLINGTON (URBAN AREA).	142,540	553	15	246	15.7	7.0	-	-	-	_	-	-	1		29
CHRISTCHURCH (URBAN AREA).	127,070	461	15	261	14.7	8.3	-	-	-		-	-	-		46
CAPE TOWN -	149,000	734	23	376	20.9	10.7	-	-		-	3	3	1	18	54
JOHANNESBURG	211,800	1,134	25	529	21.2	10.0	3	-	-	1	- 6	1	5	26	65
DURBAN	84,900	424	8	242	20.0	11.4	2	-	-	_	-	1	1	3	40
PARIS	2,891,020	9,510	616	11,548	13.3	16.5	22	-	78	11	20	64	362	121	93
ANTWERP	282,524	1,076	59	898	15.4	12.9	-	-	7	-	1	3	45	17	69
AMSTERDAM -	773,441	3,151	91	1,963	16.4	10.3	-	-	1	3	3	2	98	4	37
COPENHAGEN -	629,100	2,486	61	2,198	15.9	14.0	2		20	2	3	15	172	6	56
STOCKHOLM -	519,711	1,382	37	1,415	10.7	10.9	-	-	-	-	-	_	23	-	40
GOTHENBURG -	251,413	1	?	682	3	10.9	-	-	-	1	7	4	28	-	
OSLO	257,815	561	17	704	8.7	11.0	-				-	_	5	-	23
BERLIN	4,226,000	9,046	293	14,870	8.6	14.1	6	?	21	13	29	57	682	57	82
BRESLAU	619,000	1,877	66	2,238	12.2	14.2	1	?	38	3	5	35	144	8	94
COLOGNE	741,000	2,256	63	2,316	12.3	12.2		? -	4	2	10	15	220	9	81
DRESDEN	629,000	1,380	45	2,148	8:8	13.7	1	?	2	-	1	5	110	3	67
FRANKFORT- ON-MAIN	534,000	1,254	32	1,590	9.4	11.9	1	3	1	-	3	3	207	1	53
HAMBURG	1,123,000	2,955	- 86	3,789	10.6	13.2	2	?	2	2	5	1	291	38	76
LEIPZIG	717,000	1,643	59	2,245	9.2	12.6		?	1		10	3	126		83
MUNICH	738,000	1,869	41	2,456	10.5	13.4	_	3.	_		7	20	68	2	86
BUDAPEST	1,029,830	4,036	148	3,802	15.7	14.8	8		51	22	25	34	68		114
WARSAW	1,181,187	?	140	3,703	?	12.6	11		30	23	34	34	78		100
MADRID	993,646	6,313	243	4,487	25.2	18.1	1 79	1	18	4	7	3	63	1	102
CAIRO	1,233,500	15,034	304	6,654	48.9	21.6	73	17		2	2	49	18	1	118
ALEXANDRIA -	663,100	8,519	136 371	4,166	51.2	25.2	14	510	}	1 59	3	33	111		165
CHICAGO	3,588,700	10,029	2/1	9,319	11.8	10.4	5	-	9	53	7 26	28	124		60
NEW YORK -	7,218,223		681	5,918	18.0	13.7	32	-	81			31			
RIO DE JANEIRO	1,120,100	7,778	001	0,918	10 0	15 (	52	-	67		47	31	295	506	141
† The deaths	in this c	olumn	relate	to all	ages fo	r Bomba	ay, Ma	dras	, Os	lo, and	to cl	ildrer	und	ler 1 year	of age

f The deaths in this column relate to all ages for Bombay, Madras, Oslo, and to culture for Amsterdam, Copenhagen, Stockholm, Gothenburg, the German Cities, Cairo, and Alexandria. Including 255 deaths from Cholera in Calcutta, I in Bombay and 16 from Plague in Bombay. Including deaths from Croup in Bombay, Antwerp, Budapest, Warsaw and Rio de Janeiro.

## TABLE VII—continued.

	od or	vî.	70		Rate 1,000	e per living.	Deaths from								der Births.
CITIES.	POPULATION (enumerated estimated).	LIVE BIRTHS.	STILLBIRTHS,	DEATHS (excluding Stillbirths).	Live Births.	Deaths (ex- cluding Still- births).	200	Small-pox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria.	Influenza.	Diarrhea and Enter- itis (under 2 Years).†	Deaths under 1 Year per 1,000 live Births.
				SE	COND C	QUARTER									1
LONDON	4,357,800	14,995	578	11,092	13.8	10.5	3		19	17	57	68	67	100	49
CALCUTTA	1,077,264	?	9	8,772‡	3	32.7	?	1200	?	_	?	9	123	P	?
BOMBAY	1,161,383	6,737	498	6,570‡	23°3	22.7	58	502	16	-	5	5	18	216	293
MADRAS	647,230	6,970	315	5,922	43.2	36°7	20	272	17	-	14	-	-	307	249
MONTREAL	847,000	9	232	2,409	?	11'4	3	-	1	3	9	4	32	158	9 ;
TORONTO	630,000	2,642	117	1,437	16.8	9.1	-	-	-	-	2	1	15	19	64
SYDNEY	1,278,273	4,641	?	2,947	14.6	9.2	2	-	2	4	-	21	14	n	37
PERTH	208,500	904	9	479	17.4	9.2	-	-	-	-	1	-	-	8	31
CAPE TOWN -	140,900	630	18	407	17.9	11.6	2	-	-	-	1	3	3	10	41
JOHANNESBURG -	211,800														
DURBAN	84,900														
PARIS	2,891,020	9,248	561	8,750	12.8	12.1	10	-	100	21	17	41	17	135	78
ANTWERP	282,393	1,133	73	682	16.1	9.7	6	-	7		1	3	3	12	42
AMSTERDAM -	773,081	2,970	89	1,670	15'4	8.7	2	-	9	5	3	5	9	6	30
COPENHAGEN -	629,700	2,335	55	1'819	14.9	11.6	_	-	8	2	3	4	2	5	40
STOCKHOLM -	519,711	1,436	45	1,334	11.1	10.3	-	-	-	1		1	5	1	37
GOTHENBURG -	251,428	7	P	555	?	8.8	1	-	-	-	3	2	8	-	2
Oslo	257,815	575	12	636	8.8	9.8			_	_	-	-	_	1	31
BERLIN	4,213,000	9,006	274	11,787	8.6	11.3	6	?	26	29	18	61	37	65	66
BRESLAU	618,000	1,957	54	1,796	12°7	11.7	_	?	8	3	2	17	18	12	69
COLOGNE	743,000	2,260	63	1,646	12.2	8.8	2	?	2	-	7	10	14	6	63
DRESDEN	627,000	1.313	45	1,698	8.4	10.9	_	2	6	_	2	1	5	5	56
FRANKFORT-	535,000	1,222	33	1,145	9.5	8.8	1	?	_	-	1	4	3	2	56
ON-MAIN HAMBURG	1,120,000	2,953	100	2,889	10.6	10.3	5	2	1	2	13	1	16	20	73
LEIPZIG	715,000	1,625	70	1,823	9.1	10.5	_	9	2	1	10	3	6	22	78
MUNICH	738,000	1,878	50	2,006	10.5	10.9	2	?	1	3	3	7	8	2	71
BUDAPEST	1,029.830	3,955	127	3,031	15'4	11.8	6	_	27	11	19	17	5	55	88
WARSAW	1,181 187	2	147	3,277	2	11.1	16	_	16	5	32	14	15	65	. 9
MADRID	993,646	15,631	277	2,982	22.7	12.0	7		48	1	8	4	6	113	71
CHICAGO	3,588,700	11,510	334	3,633	12.9	9.6	_	-	23	61	1	2	39	50	50
NEW YORK	7,218.223	9	9	18,921	9	10.2	9	_	128	20	41	24	80	137	2 4
RIO DE JANEIRO	1,729,799	8,626	695	5,843	20.0	13.2	15	_	27		26	24	228	675	149
	1,100,1	0,020	000	0,01		10			-						

<sup>†</sup> The deaths in this column relate to all ages for Bombay, Madras, Oslo, and to children under 1 year of age for Amsterdam, Copenhagen, Stockholm, Gothenburg and the German Cities.

§ Including deaths from Croup in Bombay, Antwerp, Budapest and Warsaw.

Ţ Including 912 deaths from Cholera in Calcutta, 2 in Bombay and 18 from Plague in Bombay

Table VIII. Notifications of Certain Infectious Diseases in the 13 Weeks Counties, County Boroughs, London and Metropolitan Boroughs.

Note.—Totals shown against the names of Counties include any associated County Boroughs.

Note.—Totals shown agains					the r	ame	s of	Cour	ities include any a	SSOCI	ated	Cot	inty	Bor	ough	s.
	_	Scarlet fever.	Diphtheria.	Enteric fever.	Pneumonia,	Puerperal fever.	Puerperal pyrexia.	Ophthalmia neonatorum.	_	Scarlet fever.	Diphtheria.	Enteric fever.	Pneumonia,	Puerperai tever.	Puerperal pyrexia.	Ophtbalmia neonatorum.
	Total England and Wales	25,228	9,473	374	11,461	504	1,392	1,021	Durham:	1,425	243	13	661	12	61	39
	Port Sanitary Dis-	7	5	9	14	_	_	_	Aggregate of C.B.s Darlington C.B Gateshead C.B	491 38 106	53 8 16	5 -	377 18 34	5 1 2	18	8 -
	Bedford:	67	22	3	46	6	7	2	South Shields C.B	10	5	-	139	- 1	2 9	4 2
	Aggregate of U.D.s Aggregate of R.D.s	47 20	12 10	2 1	31 15	4 2	5 2	- 2	Sunderland C.B West Hartlepool C.B	295	20 9	5	162 24	1	3	2
	Berks:	106	29	2	24	1	4	5	Aggregate of U.D.s	556 378	124 61	5	176 108	4 3	26 17	21 10
	Reading C.B	20	12	1	10	-	1	3	Aggregate of R.D.s  Isle of Ely:	15	21	-	30	-	2	1
	Aggregate of U.D.s Aggregate of R.D.s	33 53	8	ī	12 12	ī	3	2	Aggregate of U.D.s Aggregate of R.D.s	9	14 7	-	<b>2</b> 2	-	1	1
	Buckingham:	80	19	1	27	1	1	1	Essex:	1,395	400	17	393	19	50	38
	Aggregate of U.D.s Aggregate of R.D.s	30 50	9 10	1 -	15 12	1 -	1 -	1	Aggregate of C.B.s East Ham C.B	489 140	152 54	3	165 42	6 3	15 1	14
	Cambridge:	67	2	5	16	1	7	1	Southend on Sea C.B West Ham C.B	72 277	13	_	29	1	6	6
	Urban District Aggregate of R.D.s	36 31	1	3	10 6	1 -	5 2	_1	West Ham C.B Aggregate of U.D.s	785	85 215	13	94 192	7	31	5 20
	Chester:	433	232	7	272	17	21	19	Aggregate of R.D.s	121	33	1	36	7 6	4	4
	Aggregate of C.B.s Birkenhead C.B.	162 53	135 62	5 3	98 52	9	11 5	9 3	Gloucester:	387	171	4	186	4	25	10
	Chester C.B Stockport C.B Wallasey C.B	33 32	50 20	2	10 26 10	8	4 -	5 1	Aggregate of C.B.s Bristol C.B Gloucester C.B	252 241 11	142 140 2	1 1 -	86 66 20	2 1 1	10 8 2	9
	Aggregate of U.D.s Aggregate of R.D.s	231 40	75 22	1	125 49	7	8 2	46	Aggregate of U.D.s Aggregate of R.D.s	81 54	17 12	3 -	33 87	2	13	1 -
	Cornwall:	99	30	-	29	3	6	5	Hereford:	18	16	3	25	-	4	6
	Aggregate of U.D.s Aggregate of R.D.s	62 37	17 13	-	13 16	3	2 4	3	Aggregate of U.D.s Aggregate of R.D.s	6 12	9 7	3	9 16	-	2 2	5
	Cumberland:	188	19	3	73	3	8	12	Hertford:	177	51	5	50	1	11	2
	Carlisle C.B	112	11	-	16	-	3	5	Aggregate of U.D.s Aggregate of R.D.s	138 39	24 27	3	44 6	1	11	2 -
	Aggregate of U.D.s Aggregate of R.D.s	43 33	4 4	1	45 12	1	1		Huntingdon:	62	6	-	38	_	_	1
	Derby:	249	113	4	218	7	25	18	Aggregate of U.D.s Aggregate of R.D.s	30 32	_6	-	26 12	-	-	1
	Derby C.B	57	36	-	49	1	6	8								
	Aggregate of U.D.s Aggregate of R.D.s	80 112	31 46	3	80 89	4 2	11 8	8	Kent : Canterbury C.B	751	182	14	193	5	22	9
	Devon:	380	131	7	120	24	28	22	Aggregate of U.D.s	612	135	10	146	5	-17	5
	Aggregate of C.B.s Exeter C.B Plymouth C.B	256 3 253	88 4 84	4 4	38 11 27	14	14 7 7	14 1 13	Aggregate of R.D.s	135	45 1,737	32	2,156	86	227	252
	Aggregate of U.D.s	52	17	1	46	8	7 7	5	Lancaster: Aggregate of C.B.s	1			1,641		177	253 226
	Aggregate of R.D.s	72	26	2	36	2	7	3	Barrow in Fur- ness C.B Blackburn C.B	9 134	8 42	1	24 50	-	- 1	-6
	Dorset:	38	13	4	29	1	4	3	Blackpool C.B Bolton C.B	27 290	23	-	6 26	3	7	2743
	Aggregate of U.D.s Aggregate of R.D.s	24 14	10 3	2 2	8	-1	3 1	1	Bootle C.B Burnley C.B	149 88	37 29	1	70 42	1 2	12 8	3

Table VIII.—continued

Table VIII.—continued															
	Scarlet fever.	Diphtheria.	Enteric fever.	Pneumonia.	Puerperal fever.	Puerperal pyrexia.	Ophthalmia neonatorum,	<u></u>	Scarlet fever,	Diphtheria	Enteric fever.	Pneumonia.	Puerperal fever.	Puerperal pyrexia.	Ophthalmia neonatorum,
Lancaster—cont.					`.			METROPOLITAN			İ				
Rury C.B Liverpool C.B Manchester C.B Oldham C.B Preston C.B Roendale C.B St. Helens C.B Salford C.B	19 1008 425 74 82 33 26 132	5 724 267 22 5 39 33 142	11 1 - 2 2	15 599 421 39 11 21 69 105	1 16 38 - 6 - 1 8	1 92 25 4 2 2 4 14	3 164 24 2 1 - 2 6	BOROUGHS—cont. Southwark - Stepney - Stoke Newington - Wandsworth - Westminster, City of Woolwich -	215 309 77 243 74 223	95 246 13 115 48 69	1 2 1 3 1	43 80 3 97 10 35	2 3 1 2 -	5 11 6 4 3 10	2 6 3 13 2
Southport C.B Warrington C.B Wigan C.B	8 46 29	15 18 4	1 -	34 49 60	- 1	3	1	Middlesex: Aggregate of U.D.s -	1414 1369	412	13	358 352	15 13	64	30
Aggregate of U.D.s - Aggregate of R.D.s -	850 123	297 27	10	464 51	5 2	46 4	25 2	Aggregate of R.D.s -	45	7	-	8	2	=	ì
Leicester:	160	96	2	111	3	18	11	Norfolk:	117	70	3	107	7	20	7
Leicester C.B	70	62		51	1	13	5	Aggregate of C.B.s - Great Yarmouth	45	47	-	47	1	12	3
Aggregate of U.D.s -	36	5		30	1	3	3	C.B Norwich C.B	3 42	20 27	_	10 37	_1	12	1 2
Aggregate of R.D.s -	54	29	2	30	1	2	3	Aggregate of U.D.s -	11 61	2 21	1 2	2 58	2 4	1 7	1 3
Lincoln, parts of Holland:	14	7	3	10	_	4	-	Aggregate of R.D.s -				00	•		
Aggregate of U.D.s - Aggregate of R.D.s -	6 8	1 6	1 2	3 7	-	2 2	-	Northampton:	109	6	5	91	3	8	5
arggroguto or ivia.								Northampton C.B	35	**	-	46	1	3	2
Lincoln, parts of Kesteven:	61	19	4	27	1	2	5	Aggregate of U.D.s - Aggregate of R.D.s -	33 41	10 ab	2 3	16 29	1	3	1 2
Aggregate of U.D.s - Aggregate of R.D.s -	26 35	13 6	4	13 14	-1	2	1 4	Northumberland:	835	52	13	332	13	<b>2</b> 0	23
Lincoln, parts of Lindsey:	78	79	6	131	5	13	6	Aggregate of C.B.s - Newcastle upon Tyne C.B	319 253	21 21	2 2	180 161	12	11 7	22 14
Aggregate of C.B.s -	25	50	-	45	1	8	4	Tynemouth C.B.	66	- 01	-	19	-	4	8
Grimsby C.B Lincoln C.B	11 14	19 31		13 32	1	6 2	3	Aggregate of U.D.s - Aggregate of R.D.s -	452 64	21 10	11	129 23	-	8	-
Aggregate of U.D.s - Aggregate of R.D.s -	23 30	16 13	2 4	56 30	2 2	5	-2	Nottingham:	317	64	2	216	4	24	16
County of London:	4541	2099	43	1029	62	210	140	Nottingham C.B	129	47	1	90	2	9	6
CITY OF LONDON - Inner and Middle	13	2	-	-	-	-	-	Aggregate of U.D.s - Aggregate of R.D.s -	112 76	13 4	1	77 49	1	5 10	5
Temples		204	-	200	ana .	-	-	Oxford:	61	7	-	33	3	9	8
METROPOLITAN BOROUGHS:- Battersea -	167	77	1	61		3	3	Oxford C.B	42	3		20	1	8	3
Bermondsey Bethnal Green - Camberwell	148 164 374	59 96	- 2	19 31 59	2 1 2	549	3323	Aggregate of U.D.s - Aggregate of R.D.s -	5 14	1 3	-	3 10	1	1	5
Chelsea Deptford Finsbury	67 133 84 176	27 47 53	- - 1	21 26 20	1	3 2 4	2 5 7 7 4	Peterborough, Soke of:	17	3	-	21	1	3	1
Fulham	176 138 207 117	44 61 115	1 2 3	32 11 34 39	- 6 8	11 3 24 14	4 3 3	Urban District Aggregate of R.D.s -	14	2	100 100	20	1	2	_1 {(i)}
Hampstead Holborn	134 25	37 12 29	1	23	-	4	3 2 3	Rutland:	-	1	1	3	-	1	_ 4
Islington Kensington	285 161	103 72 100	6	46 33 66	2 7 3	19 16	18	Urban District	-	_	ate .	1	-	1	-
Lambeth Lewisham Paddington	239 213 97	60	4 2 3	57 45	823	6 5 12	183782	Aggregate of R.D.s -	-	1	1	2			
Poplar St. Marylebone	97 173 40	78 157 19	1	62 20	2	6 5 5	8 2	Salop:	73	17	2	45	9	18	12
St. Pancras Shoreditch	126	19 72 79	1	43	7 2	5 10	14	Aggregate of U.D.s - Aggregate of R.D.s -	27 46	14	2	27 18	7	10	7

Table VIII .- continued

Table VIII.—continued															
	Scarlet fever.	Diphtheria.	Enteric fever.	Pneumonia.	Puerperal fever.	Puerperal pyrexia.	Ophthalmia neonatorum.	- Allendaria	Scarlet fever.	Diphtheria.	Enteric fever.	Pneumonia.	Puerperal fever.	Puerperal pyrexia,	Ophthalmia neonatorum.
Somerset :	144	53	1	106	5	17	9	Westmorland:	29	14	_	12	1.	1	2
Bath C.B.	58	26	-	4	-	3	4	Aggregate of U.D.s -	14 15	12 2	-	3	1	-1	-2
Aggregate of U.D.s - Aggregate of R.D.s -	35 51	16 11	1 -	<b>42</b> 60	- 5	8	3 2	Aggregate of R.D.s -	10	4	-	8	-	1	4
Southampton:	410	113	10	81	12	26	29	Isle of Wight:	9	2	~	3	-	2	-
Aggregate of C.B.s - Bournemouth C.B. Portsmouth C.B Southampton C.B.	239 19 167 53	84 7 41 36	4 1 3 -	23 9 3 11	4 - - 4	9 1 5 3	11 - 4 7	Aggregate of U.D.s - Rural District	5	2 -	1 1	3 -	-	1	-
Aggregate of U.D.s - Aggregate of R.D.s -	87 84	15 14	3	39 19	5	11 6	11 7	Wilts:	68	109	-	65	-	19	5
Stafford:	598	182	3	65 <b>7</b>	16	38	52	Aggregate of U.D.s - Aggregate of R.D.s -	29 39	87 22	-	43 22	-	16 3	1 4
Aggregate of C.B.s - Burton upon	348	95	2	385	10	21	30								
Trent C.B Smethwick C.B	14 43	17	-	36 36	1	3 2	3	Worcester:	211	38	3	93	8	17	17
Stoke on Trent C.B. Walsall C.B West Bromwich	83 26	46	1 -	221 46	1	2 3 1	13 2	Aggregate of C.B.s - Dudley C.B	35 27	7 5	-	<b>2</b> 6	4	4 3	8
C.B Wolverhampton	87	1	-	39	-	6	1	Worcester C.B	8	2	-	13	~	1	3 5
C.B Aggregate of U.D.s -	95	66	1	36 208	5	6	10	Aggregate of U.D.s - Aggregate of R.D.s -	149 27	25	2	59 8	-4	10	8
Aggregate of R.D.s -	65	21	8	50	1 5	6	5	37. 1							
Suffolk, East:  Ipswich C.B	83	15	-	20	4	2	2 2	Yorks, East Riding:	154	301	4	113	2	13	11
Aggregate of U.D.s	18	2	-	8	1	2	-	Kingston upon Hull C.B	89	280	3	81	2	13	11
Aggregate of R.D.s -	39	4	8	22	-	5	-	Aggregate of U D.s - Aggregate of R.D.s -	39 26	12	ī	11 21	-	-	-
Suffolk, West:	41	3	2	5	2	2	-	1186108410 01 14.15.5							
Aggregate of U.D.s - Aggregate of R.D.s -	30	3 -	2	1 4	2 -	2 -	-	Yorks,							
Surrey:	678	191	13	140	6	41	8	North Riding:	250	63	6	218	13	18	7
Croydon C.B	162	33	6	11	2	14	1	Middlesbrough C.B	78	17	-	116	7	7	5
Aggregate of U.D.s Aggregate of R.D.s	466 50	152 6	7	122	4	22 5	7	Aggregate of U.D.s - Aggregate of R.D.s -	128 44	31 15	2 4	75 27	4 2	8	4
Sussex, East:	216	44	5	55	2	20	5								
Aggregate of C.B.s - Brighton C.B	- 67	22 5	5 4	36 19	1	16	-	Yorks, West Riding:	2372	894	35	1346	42	114	61
	26	11	1 -	12	_	3 4	_	Aggregate of C.B.s -		597 15	13	893 34	29	76	36
Aggregate of U.D.s - Aggregate of R.D.s -	57 26	16	-	12	1	2 2	1 4	Bradford C.B Dewsbury C.B Doncaster C.B	200	67 35 4 32	6 -	121 3 16	2 -	3 3 7	3 6 5 1
Sussex, West:	119	14	2	34	2	14	2	Halifax C.B Huddersfield C.B. Leeds C.B	189	99	-4	18 28 168	- 8	8 17	1 4 9
Aggregate of U.D.s - Aggregate of R.D.s -	74 - 45	9 5	2 -	18 16	-2	13	1	Rotherham C.B Sheffield C.B Wakefield C.B	4.00	11 131 46	ī	23 461 21	14 1	28 3	6 -
Warwick:	789	210	40	690	26	51	46	Aggregate of U.D.s - Aggregate of R.D.s -	869	228 69	11	317 136	8 5	28 10	18
Aggregate of C.B.s Birmingham C.B. Coventry C.B.	649 538 111	170 147 23	38 19 19	550 493 57	17 15 2	39 35 4	41 40 1								
Aggregate of U.D.s Aggregate of R.D.s	98		2 -	73 67	7 2	8 4	1	York, City of, C.B	. 57	37	2	11	2	1	-

Table VIII.—continued

	Scarlet fever.	Diphtheria.	Enteric fever.	Pneumonia.	Puerperal fever.	Puerperal pyrexia.	Ophthalmia neonatorum.		Scarlet fever.	Diphtheria.	Enteric fever.	Pneumonia.	Puerperal fever.	Puerperal pyrexia.	Ophthalmia neonatorum,
Anglesey:	3	15	-	4	_	_	_	Glamorgan:	1038	378	5	359	28	39	30
Aggregate of U.D.s -	2	5	-	3	-	-	_	Aggregate of C,B.s -	564	184	1	85	13	16	10
Aggregate of R.D.s -	1	10	-	1	-	-	-	Cardiff C.B Merthyr Tydfil	269 190	99	1	35 25	11	9	8
Brecknock:	8	8	1	22	_	_	_	C.B Swansea C.B	105	51	-	25 25	1	6	2
Aggregate of U.D.s -	1	_	1	7	-	-	I-I	Aggregate of U.D.S - Aggregate of R.D.s -	410 64	164 30	4	237 37	13 2	20 3	16 4
ggregate of R.D.s -	7	8	-	15	-		-								
Caernarvon:	10	19	-	4	2	2	2	Merioneth:	в	6	-	10	-		
Aggregate of U.D.s - Aggregate of R.D.s -	9	9	-	2 2	1	1	2	Aggregate of U.D.s - Aggregate of R.D.s -	-6	2 4	-	6 4	-	_	-
Aggregate of M.D.s -	•	10		2	·	1		Monmouth:	459	134	_	104	4.	7	8
Cardigan:	13	2	1	14	2	1	-	Newport C.B	96	33	-	28	3	3	1.
Aggregate of U.D.s - Aggregate of R.D.s -	4 9	- 2	1 -	5 9	1	_1	-	Aggregate of U.D.s - Aggregate of R.D.s -	348 15	98 <b>3</b>	-	73 3	1	3	7
Carmarthen:	52	63	2	32		1	2	Montgomery:	2	2		38	2	2	,
Aggregate of U.D.S -	20	32	-	22	_		2	Aggregate of U.D.s -	1	_		10	- 1	1	1
Aggregate of R.D.s -	32	31	2	10	-	1	-	Aggregate of R.D.s -	i	2	-	28	1	i	-
Denbigh:	45	141	-	44	4	7	1	Pembroke:	46	8	1	14	1	2	2
Aggregate of U.D.s - Aggregate of R.D.s -	14 31	44 97	-	15 29	-4	1 6	-1	Aggregate of U.D.s - Aggregate of R.D.s -	42	6 2	ī	8	1	- 2	1
Dia	25	40		21											
Flint:		40	-		-	3	7	Radnor:	-	-	-	2	-	-	1
Aggregate of U.D.s - Aggregate of R.D.s -	16	16 24	-	7 14	-	1 2	6	Aggregate of U.D.s - Aggregate of R.D.s -	-	-	-	2	-	-	1
	-	- 1	-						1					Į	

There were no cases of Cholera, Plague or Typhus Fever notified.

TABLE VIIIa.—Notifications of Smallpox in the 13 weeks ended 1st
July, 1933.

[England and Wales, Local Administrative Areas, and Port Sanitary Districts.]

July, 1933.			DI	stricts.	
Administrative Areas.	Small- pox Cases.	Administrative Areas.	Small- pox Cases.	Administrative Areas.	Small- pox Cases.
ENGLAND AND WALES.  ISLE OF ELY.  March U.D	267	LANCASTER.  Leigh M.B Tyldesley with Shakerley U.D. Leigh R.D	1 1 2	MIDDLESEX.  Enfield U.D Hendon M.B Tottenham U.D Willesden U.D	2 1 1 2
Essex.  East Ham C.B West Ham C.B Braintree U.D Leyton M.B  Kent.  Gravesend M.B	1 10 3 1	London.  Metropolitan Boroughs:—  Bermondsey Camberwell Finsbury Hackney Holborn Islington Lambeth Paddington Poplar Shoreditch Southwark Stepney Westminster, City of Woolwich	2 18 1 8 1 3 81 1 1 30 16 39 11 1 2	Carshalton U.D Chertsey U.D Merton and Morden U.D. Walton and Weybridge U.D. Wimbledon M.B  YORKSHIRE (WEST RIDING).	3 1 18 2 1

Table IX.—Changes in Boundaries, Names, etc. of Boroughs, Urban Districts and Rural Districts during the Six Months ended 30 June, 1933.

# AUTHORITIES FOR CHANGE.

‡ The date of operation in each case was 1st April, 1933.

(a) M. of H. Order No. 76890 The Surrey Review Order, 1933
(b) ,, ,, 76974 The Surrey (Riverside Areas) Order, 1933
(c) ,, ,, ,, 77146 The Surrey (Guildford, Hambledon and other Rural Districts) Confirmation Order, 1933
(d) ,, ,, 77245 The Surrey (Kingston and the Maldens) Order, 1933
(e) ", ", 77136 The West Sussex Review Order, 1933
(f) , , , 76986 The Isle of Wight Review Order, 1933
(g) ,, ,, ,, 76940 The Isle of Ely Review Order, 1933
(h) " , 77050 The South Bedfordshire Order, 1933
(i) The M. of H. Provisional Order Confirmation (Buckingham & Oxford) Act, 1933
(j) M. of H. Order No. 77049 The Dorsetshire Review Order, 1933
(k) ,, ,, ,, 77130 The Somerset Review Order, 1933
(l) The Wolverhampton Corporation Act, 1932
(m) M. of H. Order No. 76790 The County of Worcester Review Order, 1933
(n) The Nottingham Corporation Act, 1932
(o) The M. of H. Provisional Order Confirmation (Chester & Lancaster)
Act, 1933
(p) The Bury Corporation Act, 1932
(q) The Warrington Extension Act, 1932
(r) M. of H. Order No. 77201 The Lancashire (Manchester & District) Review Order, 1933
(8) ,, ,, 77044 The County of Chester Review Order, 1933
(t) The Gateshead Extension Act, 1932

# Table IX.—continued.

# PARTICULARS OF CHANGE.

Note:—\* indicates that the district has been thereby abolished.

† ", " " ", " ", " created.

† ", " acreage of the area transferred is not ye ", ", " created.
", acreage of the area transferred is not yet available.

, to	. :	Increase	or Decrease (	—) in
Reference to Authority.	Administrative Area.	,	Census Pop	oulation.
Refer		Acreage.	1921.	1931.
	Bedfordshire			
	Administrative County Urban Districts	Nil.	Nil. 1,194	Nil. 2,834
(h)	Biggleswade	Ŧ .		
(h) (h)	Dunstable M.B Leighton Buzzard	Ŧ	56 67	833 76
(h)	Luton M.B	‡ ‡	1,061	1,917
(h)	Sandy	‡	-1,194	-2,834
(h)	Rural Districts Ampthill	ŧ	-2,001	- 2,500 - 2,500
(h)	Biggleswade	19.000	- 10	- 8
(h) (h)	Eaton Bray* Luton	$-13,606$ $^{\dagger}$	$-3,744 \\ 4,561$	$-3,935 \ 3,609$
		,		
	Buckinghamshire— Administrative County	İ	- 140	- 163
/ / /	Rural Districts	÷	- 140	- 163
(i) (i)	Aylesbury Wycombe	* + + + + +	140	163
		+		
(8)	Cheshire— Birkenhead C.B	+	2,001	3,710
(8)	Wallasey C.B	* + + + + + + + + + + + + + + + + + + +	271	735
	Administrative County Urban Districts	Ī .	-3,085 $16,029$	$-5,162 \\ 24,227$
(8)	Bebington (formerly Beb-	+ +	3,149	5,137
(8)	ington and Bromborough) Ellesmere Port (formerly	† +	3,369	4,146
(8)	Ellesmere Port and	+	0,000	<b>±,1±</b> 0
(8)	Whitby). Hoylake (formerly Hoylake	‡	1,821	3,114
(8)	and West Kirby).	+	1,021	3,114
(0)	Lymm Neston (formerly Neston	‡ .	- 5 1,880	- 4
(8)	and Parkgate).	+		2,235
(8)	Wirral†	‡	5,915	9,599
(0)	Rural Districts Bucklow	‡	- 19,114 	— 29,389 —
(8)	Chester	‡	166	228
(o, q) $(s)$	Runcorn Wirral*	$-3\overset{1}{2},717$	$-808 \\ -18,472$	$\begin{bmatrix} -713 \\ -28,904 \end{bmatrix}$
	Dorsetshire—			
	Administrative County	Nil.	Nil.	Nil.
(5)	Urban Districts Dorchester M.B	14,156	8,227	10,943
(j)	Poole M.B.	7,676	2,247	2,985
(j)	Shaftesbury M.B	569	505	452
(j) (j)	Swanage Weymouth and Melcombe	$\begin{array}{c} 103 \\ 5,700 \end{array}$	5,346	$\begin{array}{c} 3 \\ 7,323 \end{array}$
(3)	Regis M.B.	79	122	
(j)	Wimborne Minster	79	122	180

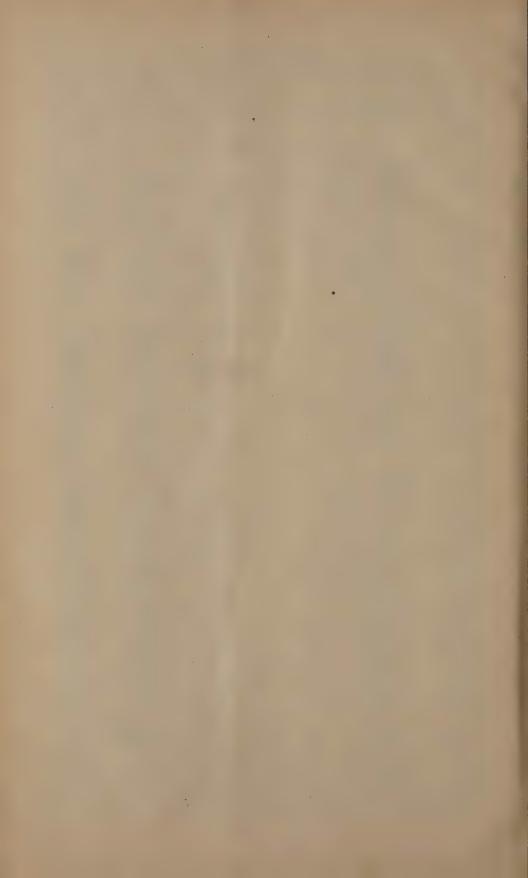
Table IX.—continued.

g .		Increase	or Decrease (	—) in
Reference to Authority.	Administrative Area.		Census Po	pulation.
Refer		Acreage.	1921.	1931.
	Dorsetshire—contd. Rural Districts Bridport Cerne* Dorchester Poole* Shaftesbury Sherborne Sturminster Wareham and Purbeck Weymouth* Wimborne and Cranborne	$\begin{array}{c} -14,156\\ -233\\ -46,741\\ 59,506\\ -14,789\\ -569\\ 4,718\\ 6,022\\ 6,831\\ -29,001\\ 100\\ \end{array}$	- 8,227 - 16 - 4,465 6,895 - 4,077 - 505 401 541 1,823 - 8,702 - 122	$\begin{array}{c} -10,943\\ -10\\ -4,290\\ 7,026\\ -5,089\\ -452\\ 322\\ 562\\ 2,101\\ -10,933\\ -180\\ \end{array}$
(t)	Durham— Gateshead C.B Administrative County Urban District—	1,270 - 1,270	$-1,455 \\ -1,455$	2,059 - 2,059
(t)	Wickham Rural District—	- 580	- 456	- 424
(t)	Chester le Street	- 690	- 999	- 1,635
(g) (g) (g) (g) (g) (g) (g)	Ely (Isle of)— Administrative County Urban Districts Ely March Whittlesey Wisbech M.B. Rural Districts Ely Thorney Wisbech	Nil 8,524 - 2,083 9 - 3,936 - 2,514 8,524 2,083 3,936 2,505	Nil 668 - 100 - 2 - 333 - 233 668 100 333 235	Nil 645 - 87 - 330 - 231 - 645 - 87 - 330 - 228
(k)	Gloucestershire— Bristol C.B	‡	4,073	<b>5,03</b> 0
(p) (r) (q) (r) (r) (r) (r) (r) (r) (r) (r) (r) (r	Lancashire— Bury C.B.  Manchester C.B.  Warrington C.B.  Administrative County  Urban Districts  Chadderton  Denton  Droylesden  Eccles M.B.  Failsworth  Heywood M.B.  Irlam  Kearsley  Little Hulton*  Middleton M.B.  Prestwich  Royton	- 1,699	$\begin{array}{c} 2,159 \\ -109 \\ 1,837 \\ -3,074 \\ 12,232 \\ 90 \\ -\\ 90 \\ 387 \\ -\\ 89 \\ -\\ 1,652 \\ -7,910 \\ -\\ 34 \\ -\\ -\\ \end{array}$	2,077 - 67 2,244 - 3,537 17,644 - 64 - 66 422 - 14 101 - 1,475 - 7,874 - 5
$ \begin{pmatrix} (r) \\ (r) \\ (r) \\ (r) \end{pmatrix} $	Stretford Swinton and Pendlebury Urmston	++++++	37 2,532 7,136	$\begin{array}{c} -26 \\ 2,784 \\ 12,591 \end{array}$

e to			Increase	or Decrease (	—) in
Reference to Authority.	Administrative Area.			Census Pop	oulation.
Reference to Authority.			Acreage.	1921.	1931.
$\begin{pmatrix} r \\ r \end{pmatrix}$	Lancashire—contd.  Whitefield  Worsley  Rural Districts	•••	+ + + + + + + + + + + + + + + + + + + +	420 $7,743$ $-15,306$	$ \begin{array}{r} 389 \\ 7,619 \\ -21,181 \end{array} $
(r) $(p, r)$ $(o, q)$	Barton upon Irwell* Bury Warrington	•••	- <del>6</del> ,762	$ \begin{array}{r} -10,110 \\ -4,172 \\ -1,024 \end{array} $	$ \begin{array}{r} -15,712 \\ -3,942 \\ -1,527 \end{array} $
(n)	Nottinghamshire— Nottingham C.B. Administrative County Urban Districts	•••	5,236 - 5,236 - 280	$\begin{array}{c} 1,179 \\ -1,179 \\ -22 \end{array}$	7,388 - 7,388 - 1,403
(n) (n)	Arnold Beeston Rural District—	•••	- 107 - 173	- 17 - 5	$-\  \   \frac{145}{-\  \   1,258}$
(n)	Basford	•••	- 4,956	- 1,157	- 5,985
(3)	Oxfordshire— Administrative County Rural District—	•••	‡ +	140 140	. 163
(i)	Bullingdon	***	‡	140	109
(k) (k) (k) (k) (k) (k) (k) (k)	Somersetshire— Administrative County Urban Districts Bridgwater M.B Burnham on Sea Chard M.B Clevedon Highbridge* Midsomer Norton* Norton Radstock† Radstock* Shepton Mallet		- 744 - 3,970 - 1,014	$\begin{array}{c} -4,073\\ 1,549\\ 258\\ 2,479\\ 347\\ 529\\ -2,479\\ -7,780\\ 10,758\\ -3,661\\ 52\\ -\end{array}$	- 5,030 2,832 372 2,585 380 640 - 2,585 - 7,490 10,700 - 3,622 35
(k) (k) (k) (k) (k)	Wellington Wells M.B Weston super Mare Wiveliscombe*	• • •	- <sup>‡</sup> 201	$\begin{array}{r} - & 515 \\ 420 \\ 2,396 \\ - & 1,255 \\ - & 5,622 \end{array}$	$\begin{array}{r} - & 516 \\ & 443 \\ & 3,152 \\ - & 1,262 \\ - & 7,862 \end{array}$
(k) (k) (k) (k) (k) (k) (k) (k) (k) (k)	Axbridge  Bath* Bathavon† Bridgwater Chard Clutton Frome Keynsham* Long Ashton Shepton Mallet Wellington Wells		- 27,360 - 20,918	$\begin{array}{l} -5,022\\ -2,396\\ -14,571\\ 21,615\\ -258\\ -347\\ 161\\ -617\\ -10,570\\ -1,076\\ 1,087\\ 1,770\\ -420\\ \end{array}$	- 7,802 - 3,152 - 14,035 22,154 - 372 - 380 162 - 659 - 12,426 - 1,363 874 1,778 - 443
(1)	Staffordshire— Wolverhampton C.B Administrative County	•••	2,011 - 2,011	3,098 - 3,098	5,419 - 5,419
(1)	Urban District— Wednesfield	•••	- 24	- 178	- 224

e to		Increas	e or Decrease (	(—) in
Reference to Authority.	Administrative Area.	A	Census Po	pulation.
Refe		Acreage.	1921.	1931.
	Staffordshire—contd. Rural Districts Cannock Seisdon	- 1,987 - 1,041 - 946	- 2,920 - 436 - 2,484	- 5,195 - 818 - 4,377
(a) (a) (a) (a) (a) (a) (a) (a) (a) (a)	Croydon C.B.  Administrative County Urban Districts Banstead† Beddington and Wallington Carshalton Caterham and Warlingham Chertsey Coulsdon and Purley Dorking East and West Molesey* Egham Epsom Esher (formerly Esher and the Dittons).	- 1,157	$\begin{array}{c} 93 \\ -93 \\ 49,075 \\ 12,468 \\ 143 \\ -148 \\ 1,448 \\ -188 \\ 1,624 \\ 4,689 \\ -7,280 \\ 771 \\ 4,194 \\ 13,231 \\ \end{array}$	$\begin{array}{c} 76\\ -76\\ 70,859\\ 18,734\\ 68\\ -177\\ 2,262\\ -145\\ 2,102\\ 5,093\\ -8,464\\ 1,280\\ 8,142\\ 15,331\\ \end{array}$
(a) (a) (a) (b) (a) (a) (a) (a) (a) (a) (a) (a) (a) (a	Farnham Godalming M.B. Guildford M.B. Ham* Haslemere Kingston on Thames M.B. Leatherhead Merton and Morden Mitcham Reigate M.B. Richmond M.B. Surbiton Sutton and Cheam The Maldens and Coombe Walton upon Thames* Walton and Weybridge† Weybridge* Wimbledon Windlesham* Woking Rural Districts Bagshot† Chertsey* Dorking* Dorking and Horley† Epsom* Farnham* Godstone Guildford Hambledon Reigate*	- 1,869 - 1,869 - 1,371 - 16,021 - 39,138 - 30,671 - 21,237 - 44,649	$\begin{array}{c} 643 \\ 613 \\ 2,245 \\ -1,510 \\ 4,330 \\ 35 \\ 5,416 \\ -1 \\ 3 \\ 2,819 \\ 1,466 \\ 602 \\ 776 \\ -14,644 \\ 21,634 \\ -6,684 \\ -13 \\ -4,878 \\ 5,270 \\ -49,168 \\ 9,878 \\ -11,163 \\ -10,114 \\ 16,042 \\ -26,269 \\ -13,743 \\ 2,397 \\ 7,056 \\ -532 \\ -22,720 \\ \end{array}$	708 539 3,483 - 2,206 4,829 770 9,567 13 3,722 1,479 777 1,863 55 17,953 25,671 7,364 9 5,257 6,056 70,935 11,080 13,375 11,310 18,485 40,995 15,784 2,340 7,323 58 28,757
(e) (e) (e) (e) (e)	Sussex (West)— Administrative County Urban Districts Bognor Regis Chichester M.B. Littlehampton Shoreham by Sea Worthing M.B.	Nil.	Nil. 3,392 2,282 874 125 21 90	Nil. 5,928 4,338 990 257 15 328

to to		Increase	Increase or Decrease (-) in	
rence	Administrative Area.		Census Population.	
Reference to Authority.		Acreage.	1921.	1931.
(e) (e) (e) (e) (e) (e) (e) (e) (e) (e)	Chanetonbury† Chichester† East Preston* Horsham Midhurst Petworth Steyning West* Thakeham* Westbourne* Westhampnett* Worthing†	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} -3,392\\ 13,695\\ 24,184\\ -5,614\\ 117\\ -\\ -\\ -10,195\\ -8,416\\ -8,986\\ -17,871\\ 9,694\\ \end{array}$	- 5,928 14,953 29,023 - 8,487 14012,491 - 9,556 - 9,588 -23,927 14,005
(f) (f) (f) (f) (f) (f) (f) (f)	Wight (Isle of)— Administrative County Urban Districts Cowes East Cowes* Newport M.B. Ryde M.B St. Helens* Sandown* Sandown Shanklin† Shanklin* Ventnor Rural District— Isle of Wight	Nil. 28,123 4,281 604 15,026 7,056 1,941 1,223 3,509 798 2,817 28,123	Nil. 12,537 5,723 - 4,642 6,907 8,201 - 5,706 - 7,661 15,272 - 7,368 1,811 - 12,537	Nil. 13,444 5,851 - 4,604 7,542 7,952 - 5,501 - 6,168 11,615 - 5,072 1,829 - 13,444
(m) (m) (m) (m) (m) (m) (m) (m) (m) (m)	Worcestershire— Administrative County Urban Districts Bewdley M.B. Bromsgrove Droitwich M.B. Evesham M.B. Halesowen Kidderminster M.B. Lye and Wollescote* Malvern North Bromsgrove* Oldbury Redditch Stourbridge M.B. Stourbridge M.B. Stourport Rural Districts Bromsgrove Droitwich Evesham Feckenham* Kidderminster Martley Pershore Rock* Tenbury Tewkesbury (part in W	Nil.  14,314  1,576  8,160  - 121  1,693  - 254  2,190  - 1,028  2,626  - 10,592  344  5,846  2,294  1,580  - 14,314  329  - 496  12,385  - 13,850  5,128  - 5,262  4,293  - 13,314  - 7,810  or- 9,173	$\begin{array}{c} \text{Nil.} \\ 10,139 \\ 1,295 \\ 9,059 \\ 200 \\ 1,479 \\ -712 \\ 581 \\ -12,051 \\ 1,040 \\ -8,342 \\ 715 \\ 2,971 \\ 12,526 \\ 1,378 \\ -10,139 \\ -1,714 \\ -1,201 \\ 1,452 \\ -4,004 \\ 85 \\ -1,685 \\ -1,685 \\ -1,145 \\ -2,221 \\ 1,328 \\ -2,312 \\ \end{array}$	Nil. 11,350 1,411 11,945 211 1,806 - 709 604 - 12,237 1,031 - 10,981 716 2,926 13,236 1,391 - 11,350 - 2,713 - 1,183 930 - 3,744 118 - 1,721 1,129 - 2,164 1,214 - 2,187
(m) (m)	cester).* Upton on Severn Winchcomb (part in W cester).*	174	- 587 - 425	- 631 - 398



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# **OUARTERLY RETURN**

# BIRTHS, DEATHS AND MARRIAGES

REGISTERED IN THE OUARTER ENDED 30th SEPTEMBER 1933

AND

CASES OF CERTAIN SPECIFIED

# INFECTIOUS DISEASES

NOTIFIED IN COUNTY BOROUGHS AND IN URBAN AND RURAL AGGREGATES OF ADMINISTRATIVE COUNTIES

IN THE THIRTEEN WEEKS ENDED 30th SEPTEMBER 1933

IN

ENGLAND AND WALES

Issued by the Registrar-General

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## EXPLANATORY STATEMENT.

The figures relating to Births and Deaths are tabulated from Returns furnished by the Local Registrars, those relating to Marriages from Returns received from the Clergy, Authorised Persons, Registrars of Marriages, &c. The live births and deaths for the English and Welsh towns in Tables III., V., VI. and VII. have been provisionally corrected by the exclusion of those not belonging to the town and as far as possible by the inclusion of those belonging to the town but occurring in other areas. These figures may not correspond exactly with the revised figures published later in the Statistical Review.

The figures relating to Notifications of Infectious Diseases are summarised from those published in the Weekly Returns, adjusted in respect of any returns or corrections received too late for insertion in that series.

Table I. shows, for England and Wales, the Marriages, Births and Deaths for the 10 years preceding, and for each quarter of those years.

Table II. shows the Annual Rates calculated on the above.

Table III. shows the Birth and Death Rates and Analysis of Mortality during the last 5 quarters, in (a) England and Wales, (b) 118 County Boroughs and Great Towns, and (c) Smaller Towns with estimated resident populations 25,000-50,000 at census 1931.

Table IV. shows the Births and Deaths (distinguishing deaths of Infants under one year) in England and Wales by Administrative Counties with the Associated County Boroughs and Table IVa. the Marriages in England and Wales by Registration Counties in the Quarter under review.

Table V. shows, for the 118 County Boroughs and Great Towns and the Metropolitan Boroughs, the Births and Deaths (distinguishing certain causes and deaths of Infants under one year) and the corresponding annual rates.

Table VI. shows, for the 131 Smaller Towns, the Births and Deaths (distinguishing certain causes and deaths of Infants under one year) for the quarter.

Table VII. shows the Births and Deaths (distinguishing certain causes) and Birth and Death rates in London and in certain cities in the British Empire and in foreign countries, in the last available quarter.

Table VIII. is a summary of returns of Notified cases of Infectious Diseases. These figures are included in the present publication by arrangement with the Ministry of Health, in pursuance of Section 5 of the Census Act, 1920.

Table VIIIa. shows the local distribution of the cases of small-pox notified.

Note:—The returns for the quarters ending 30th June and 31st December respectively contain lists of the changes of boundaries of administrative areas during the six months ending on these dates, while summaries of certain figures for the year are published in the December and March quarter issues.

# NOTES ON THE THIRD QUARTER OF 1933.

## ENGLAND AND WALES.

#### Births.

The 148,085 live Births registered in the Third Quarter of 1933 were 8,101 less than the number recorded in the corresponding Quarter of 1932, and corresponded to an annual rate of 14.6 per 1,000 of the estimated mid-year population for the year 1932. The illegitimate live Births totalled 6,244, or 531 less than the number shown in the Return for the Third Quarter of 1932.

Of these 148,085 live Births 75,655 were males and 72,430 females, giving a proportion of 1,045 males to 1,000 females; the average proportion in the 10 preceding Third Quarters was 1,046.

The 5,887 stillbirths registered were 396 less than the number recorded in the Third Quarter of 1932, and corresponded to an annual rate of 0.58 per 1,000 of the population or 3.8 per cent, of the total births registered.

#### Deaths.

The Deaths (excluding stillbirths) registered numbered 95,842 and were 12,767 less than in the preceding Quarter, and 2,142 less than in the corresponding Quarter of 1932. They comprised 49,002 males and 46,840 females, a proportion of 1,046 males to 1,000 females. The death-rate was 9.5 per 1,000 of the population or 0.2 per 1,000 below that recorded during the Third Quarter of 1932.

The Mortality of infants under one year of age was equal to 49 per 1,000 registered live births. This rate was 4 per 1,000 below the average of the 10 preceding Third Quarters.

# Urban Mortality.

The highest death-rates from certain epidemic diseases in the 118 Great Towns (Table V) during the quarter were as follows:—

From measles 0·17 in Liverpool, 0·37 in Rhondda, 0·49 in South Shields and 0·51 in West Hartlepool; from whooping cough 0·15 in Worcester and Heston and Isleworth, 0·16 in Burton-on-Trent and 0·31 in Bootle; from diphtheria 0·23 in Kingston-upon-Hull and West Hartlepool, 0·24 in York, 0·28 in Merthyr Tydfil, 0·40 in Wakefield and 0·42 in Huddersfield; from influenza 0·15 in Warrington, 0·16 in Ashton-under-Lyne, 0·18 in South Shields, 0·19 in Stockport and 0·22 in St. Helens.

The highest death-rates per 1,000 live Births from diarrhæa and enteritis among children under two years of age were 25.2 in Walsall, 26.8 in West Bromwich, 29.3 in Tynemouth, 31.9 in Bootle, 37.7 in Liverpool and 38.1 in Sunderland.

# Small-pox.

During the quarter small-pox was mentioned as a cause of death in one case which has been provisionally classified to small-pox and assigned to Batley M.B. (Yorkshire West Riding, Ad. Co.).

A supplementary table (VIIIa.) showing the distribution of the cases of small-pox notified during the 13 weeks ended 30th September, 1933, is given on page 17.

## Natural Increase or Decrease.

The natural *increase* of population by excess of Births over Deaths was 52,243 as against natural increases of 69,207, 64,398 and 58,202 in the corresponding quarters of 1930, 1931 and 1932.

# Marriages.

The number of *persons* married in the Third Quarter of 1933 in England and Wales was 205,736, an increase of 35,408 on the number in the preceding Quarter, and 15,902 more than that in the corresponding quarter of 1932. The number corresponds to an annual rate of 20.3 per 1,000 of the estimated mid-year population for the year 1932.

# UNITED KINGDOM AND IRISH FREE STATE.— Second Quarter, 1933.

In Great Britain and Ireland 199,000 births and 137,585 deaths were registered in the three months ended 30th June, 1933. The increase of population owing to the excess of births over deaths was therefore 61,415. The number of persons married was 197,412.

For facts, in detail, concerning Scotland, Northern İreland and the Irish Free State, reference should be made to the Returns published by their respective Registrars-General.

### METEOROLOGY\*.

ENGLAND and WALES.—VALUES of ATR TEMPERATURE, RAINFALL and SUNSHINE for the THIRD QUARTER of 1933, expressed as deviations from or percentages of the normal values, for the several Districts.

		Tem	Air perature.	Ra	infall.	Sun- shine.		Norma 1881	J Valu -1915.	ies
District.		Highest.	Deviation from Normal Daily Mean.	Percentage of Normal.	Number of Days. Deviation from Normal.	Percentage of Normal.	Daily Mean Temperature.	Total Rainfall,	Number of Days.	Daily Sunshine.
	The state of the s		JU	LY, 19	933.		J	U <b>LY,</b> 1	8 <b>81-1</b> 9	15.
England, N.E England, E Midland Counties England, S.E England, N.W England, S.W		89 4 94 3 92 4 94 4 87 4		% 58 60 82 80 67 95	- 2 - 2 - 2 - 2 - 2 - 1	% 120 113 120 119 107 105	°F. 58.6 60.5 59.8 61.1 58.7 59.7	mm. 65 59 62 55 77 75	15 14 14 13 16 15	hr. 5.87 6.58 5.86 6.96 5.90 6.39
Mean	600 pin		- + 3.2	74	- 2	114	59.7	66	15	6.56
			A	UG.,	1933.		A	.UG., 1	881-19	15.
England, N.E England, E Midland Counties England, S.E England, N.W England, S.W		90 4 93 3 90 3 93 3 85 4 89 3	$ \begin{vmatrix} +4.5 \\ 9 \\ +4.2 \\ 8 \\ +4.1 \\ +3.7 \end{vmatrix} $	30 29 25 48 50 41	- 6 - 8 - 9 - 6 - 8 - 8	129 125 135 132 119 116	58.2 60.1 59.0 80.9 58.3 59.4	66 56 65 59 92 84	16 14 15 14 17 16	5·27 6·05 5·43 6·48 5·19 6·04
Mean			+ 4.2	37	- 6	126	59.3	70	15	5.74
	-		SEP	T., 19	33.		SE	EPT., 1	881-19	15.
England, N.E England, E Midland Counties England, S.E England, N.W England, S.W		83   33 83   33 85   33 83   33 84   32 81   29	$\begin{vmatrix} +3.9 \\ +3.7 \\ +3.3 \\ +3.0 \end{vmatrix}$	103 142 98 175 33 86	- 4 - 1 - 2 0 - 7 - 2	113 117 120 121 139 113	54.5 56.2 55.1 57.3 55.1 56.3	45 48 49 54 70 71	13 13 13 13 15 14	4.61 5 15 4.51 5.43 4.46 4.96
Mean		_   _	+ 3.2	106	- 3	121	55.7	56	13	4.85
			THIRD Q	UARI	ER, 193	3.	тні	RD Q1		ER,
England, N.E England, E. Midland Counties England, S.E England, N.W England, S.W		90 35 94 32 92 31 94 33 87 32 89 29	$\begin{vmatrix} +4.0 \\ +3.8 \\ +3.6 \\ +3.2 \end{vmatrix}$	64 77 68 101 50 74	- 12 - 11 - 13 - 8 - 12 - 6	121 118 125 124 122 111	57:1 58:9 58:0 59:8 57:4 58:5	176 163 176 168 239 230	44 41 42 40 48 45	5·25 5·93 5·27 6·29 5·18 5·80
Mean		- -	+ 3.7	72	- 10	120	58.3	192	43	5*62

<sup>\*</sup> Furnished by the Director of the Meteorological Office.

JULY.

The weather of July was notably warm and sunny. Mean temperature for the month was well above the normal in all districts, the excess varying from 3.0° F. in England, N.W. to 4.5° F. in England, N.E. The month was notable for the number of unusually high day temperatures as well as for the absence of cold nights. The two warmest spells occurred during the first week and between the 18th and 27th, day temperatures of 80° F. or above being recorded at times during both periods. Readings above 90° F. were recorded locally in East Anglia, south-east England and the Midlands on the 27th and 94° F. was reached at Cambridge.

Over England and Wales as a whole rainfall was below the average, the percentage of the normal being 82. The deficiency was greatest in north-east and east England, where the percentages were only 58 and 60. Owing to heavy falls of rain in local thunderstorms, however, totals at individual stations were very variable and more than 100 per cent. was recorded at some places. Among abnormal falls in short periods during thunderstorms were: 63.5 mm. in 1 hour at Giggleswick and 15.2 mm. in 15 min. at West Kirby on the 7th, 54 mm. in less than 1 hour at Apsley Guise (Bucks) on the 15th and 54 mm. in about half an hour at Woolman's Wood (near Chatham) on the 21st.

On the whole the month was a sunny one, especially in England, N.E., the Midlands and England, S.E., where there was an average percentage excess of the normal of 20, 20 and 19 respectively. The fine period from the 2nd to the 5th gave many notable days of sunshine: on the 3rd the readings were 15.8 hours at Holyhead and 15.2 hours at Yarmouth and on the 4th 16.0 hours at Holyhead, 15.3 hours at Lympne and 15.2 at Yarmouth. From the 19th to the 27th sunshine was also very abundant; the duration was 15 hours at Southport and Aberystwyth on the 22nd and over 14 hours at Skegness and Greenwich on the 26th.

#### AUGUST.

The weather of August was unusually warm and sunny as well as notably dry. In many parts it was the warmest August since 1911 and at Greenwich Observatory the mean temperature, 66.5° F., is the highest since 1841, apart from the value, 67.5°, attained in August, 1911. There were two warm spells from the 2nd to the 7th or 8th and from the 26th to the 29th: 90° F. or above was reached at a large number of stations in the Midlands, south-east and east England on the 6th, and 90° F. at a few stations in north-east England and the Midlands on the 28th.

The month was not only exceptionally warm but notably dry. As far as can be ascertained at present it was the driest August over England and Wales as a whole since 1818. In spite of this marked deficiency of rainfall, however, local thunderstorms were fairly frequent, among the more severe being those in south-west England between the 11th and 13th and locally in the Midlands and north-west England on the 21st. Unusual falls in short periods included 43 mm. in 1 hour at Fowey on the 11th and 26 mm. in 20 minutes at Yaxley, near Eye, Suffolk on the 6th.

Abundant sunshine was one of the noteworthy features of the month and it was only at a few isolated stations that less than the

average was recorded. The greatest deficiency occurred at the Scilly Isles, where the daily average was nearly 1 hour below the normal. In the Midland Counties and in south-east England 135 and 132 per cent. of the normal were recorded respectively.

#### SEPTEMBER.

September was an unusually warm and sunny month. seventh successive month mean temperature was well above the normal, the excess in September ranging from 3.0° F. in England, N.W. to 3.9° F. in England, E. The first week provided, as a rule, the highest temperatures of the month, but there was a shorter warm spell around the 17th. On the 3rd and 4th maxima of 80° F. or slightly above were widely recorded and 85° F. was reached at Attenborough and 84° F. at Welshpool on the 4th. On the 17th temperature rose to between 75° F. and 80° F. in places and 80° F. was touched at Hull. Rainfall was variable: locally in the north-east, east, south and the Midlands more than 100 per cent. of the normal was recorded and at some places in the southern counties more than 200 per cent., while locally in north-west England less than 30 per cent. was registered. The drought was broken in the south on the night of the 11th to 12th and heavy rain was recorded locally in that area on the 12th. Between the 18th and 26th heavy local rain occurred at times and was accompanied in some cases by thunder. A notable thunderstorm with an intense fall of rain was reported at Fleet on the 26th, when 131 mm. fell in about 4 hours. On the same day during a severe thunderstorm at Monkton Park, near Chippenham, 109 mm. were recorded, practically all of which fell in 2 hours. Abundant sunshine was an important feature of the weather of the month, particularly in the south-west, where 139 per cent. of the normal was registered.



TABLE I.—MARRIAGES, LIVE BIRTHS, STILLBIRTHS and DEATHS, numbers registered.

England and Wales. Years 1923-33, and in each Quarter of those Years.

				1	1		}			1	
	1923.	1924.	1925.	1926.	1927.	1928.	1929.	1930.	1931.	1932.*	1933,*
Marriages Births Stillbirths	758,131	296,416 729,933 P 473,235	295,689 710,582 472,841	279,860 694,563 ? 453,804	308,370 654,172 9 484,609	303,228 660,267 27,580 460,389	313,316 643,673 26,847 532,492	315,109 648,811 27,577 455,427	311.847 632,081 26,933 491,630	307.184 613,972 26.471 484,129	_
Quarter ended the last				MARRI	AGES.						
March June September December	53,316 74,929 87,289 76,874	47,068 81,301 89,841 78,206	46,263 81,921 90,314 77,191	46,228 78,393 83,830 71,409	47,940 84,963 91,888 83,579	45,250 84,788 94,478 78,712	54,426 75,488 100,669 82,733	48,825 88,138 98,392 79,754	46,574 85,380 99,415 80,478	62,315 68,968 91,917 80,984	44,233 85,164 102,868
				LIVE E	BIRTHS.						
March June	196,754 190,062	185,389 187,038 186,579 170,927	175,523 186,864 181,835 166,360	173,997 181,332 174,837 164,397	166.974 170.778 163.854 152,566	167,926 170,997 165,675 155,669	160,047 169,451 163,777 150,398	158,545 170,042 165,596 154,628	163.760 161,133	152,116 165,403 156,186 140,267	148,675 154,165 148,085
				STILLB	IRTHS.						į
March	9	?	?	2	6,198 6,388	7,077 7,126 6,617 6,760	6.878 6,937 6,569 6,463	7,069 7,098 6,850 6,560	7,091 6,940 6,568 <b>6,</b> 334	6,883 7,152 6,283 6,153	6,675 6,652 5,887
			DEATE	IS (exclu	iding St	illbirths	).				
March September December		160,274 114,188 90,138 108,635	138,299 113,218 95,054 126,270	130,611 113,809 90,705 118,679	168,760 107,595 92,238 116,016	136,299 114,742 93,715 115,633	204,309 118,728 96,749 112,706	131,967 111,336 96,389 115,735	162,208 114,694 96,735 117,993	153.451 116,228 97.984 116,466	170,002 108,609 95,842

<sup>\*</sup> Provisional.

TABLE II.—Persons Married, Live Births, Stillbirths and Deaths. Annual Rates per 1,000 population.

England and Wales. Years 1923-33, and in each Quarter of those Years.

1 , 1 1										
Estimated Population of England and Wales in thousands, in the middle of each year -	38,403 38	38,890	39,067	39,290	39,482	39,607	39,806	39,988	40,201	40,201**
	1923. 19	24. 1925.	1926.	1927.	1928.	1929.	1930.	1931.	1932.†	1933.†
Persons married Births Stillbirths	19.7	5·3   15·2 8·8   18·3 9   12·2	14.3 17.8 ? 11.6	15.7 16.6 ? 12.3	15:4 16:7 0:70 11:7	15.8 16.3 0.68 13.4	15.8 16.3 0.69 11.4	15.6 15.8 0.67 12.3	15°3 15°3 0°66 12°0	=
Quarter ended the last		PET	SONS I	WARRI	ED.					
day of March June September December	15.7 16 18.0 18	9.7   9.6 8.8   16.9 8.4   18.4 8.0   15.7	9.6 16.1 17.0 14.5	9·9 17·3 18·6 16·9	9·2 17·3 19·0 15·9	11.1 15.3 20.2 16.6	9°9 17°8 19°6 15°9	9:4 17:1 19:7 16:0	12:5 13:8 18:8 16:0	8.9 17.0 20.3 —
		:	LIVE B	IRTHS.						
March June September December	20.5 19	9°2   18°3 9°4   19°3 9°1   18°6 7°5   17°0	18.1 18.6 17.8 16.7	17:2 17:4 16:5 15:4	17°1 17°4 16°7 15°7	16.4 17.2 16.4 15.1	16.2 17.1 16.5 15.4	16.7 16.4 16.0 14.6	15°2 16°5 15°5 13°9	15.0 15.4 14.6
		\$	STILLBI	RTHS.						1
March June September December	?	P   P	9.	0.65 0.63 5	0.72 0.73 0.67 0.68	0.70 0.70 0.66 0.65	0°72 0°72 0°68 0°65	0.72 0.70 0.65 0.63	0.69 0.72 0.63 0.61	0.67 0.66 0.58
		DEATHS	(exclud	ing Still	births).					
March June September December	11.9   11	16   14·4 11·7 12   9·7 11·29	13.6 11.7 9.2 12.1	17:4 11:0 9:3 11:7	13.9 11.7 9.4 11.7	20.9 12.0 9.7 11.3	13:4 11:2 9:6 11:5	16.5 11.5 9.6 11.7	15:4 11:6 9:7 11:5	17:2 10:8 9:5

<sup>+</sup> Provisional.

<sup>\*\*</sup> Estimated Population mid-1932.

TABLE III.—Birth Rates and Death Rates and Analysis of Mortality | England and Wales, 118 County Boroughs and Great Towns, (Annual Rates) for each of the last five Quarters. (Annual Rates) for each of the last five Quarters.

(The mortality rates refer to the whole population, except in the case of the towns in 1932 when non-civilians were excluded.)

		ANNUAL RATE PER 1,000	DAL B 1,000		ANNUA	ANNUAL DEATH-RATE PER 1,000 POPULATION.	BATE PE	в 1,000 Л	OPULATI	ION.		DEATH-RATE PER 1,000 LIVE BIRTHS	TE PER BIRTHS.
	QUARTER.	POPULATION.	AL ATION.	A11		,8 <del>9</del> .	et ever.	Suiqo "úgh	theria.	°82U9	лсе.	Diarrhœa and Enteritis	Total deaths under
		LIVE BIRTHS.	STILL- BIRTHS.	Causes.		sseM.	Searl of	муро	Diph	nyuı	•loiV	(under 2 Years).	one Year.
	1932. Third Fourth	13.0	0.62	9.7	0.01	0.03	0.01	0.06	90.0	0.04	0.55	4.0	65
ENGLAND AND WALES	1933. First Second Third	15.0 15.4 14.6	0.67	10.8	0.00	0.00	0.02	0.10	0.06	2.03 0.11 0.04	0.54 0.53 0.58	5.7 9.1	80 0 4 90 0 9
	1932. Third Fourth	15.5	09.0	9.3	00.0	0.04	0.01	0.06	<b>80.</b> 0	0.04	0.44	9.8	52
and GREAT TOWNS.	First Second Third	15.0 15.3 14.6	0.72 0.72 0.64	17.3 10.6 9.1	0.00	0.08 0.10 0.03	0.02 0.02 0.01	0.12 0.05 0.04	90.0	1.97	0.53 0.46 0.47	7.5 6.1 12.6	01.01.01
<u>e</u>	1932. Third+ Fourth†	15·4 14·0	0.65	8.6	0.00	0.03	0.01	0.05	0.02	0.00	0.41	4.8	547
(Estimated Resident Populations 25,000 to 50,000 at Census 1931.)	1953. First; Second Third	14.9 15.4 14.7	0.71 0.69 0.56	15.4 9.6 8.2	0.00	0.05	0.01	0.08	0.03 0.03 0.04	1.91 0.10 0.04	0.44 0.42 0.42	& & & ™ 4. & & &	78 43 42

+ 126 Smaller Towns,

TABLE IV.—BIRTHS AND DEATHS (AND DEATHS OF INFANTS UNDER 1 YEAR)

Pegistered in the Quarter ended 30th Counties with associated County Boroughs. September, 1933.†

September, 1									
ADMINISTRATIVE COUNTIES with associated COUNTY BORGUGHS.	Live Births.	Still- births.	Deaths (exclud- ing Still- births).	Deaths of Infants under 1 Year.	ADMINISTRATIVE COUNTIES with associated COUNTY BOROUGHS.	Live Births.	Still- births.	Deaths (exclud- ing Still- births).	Deaths of Infants under l Year.
ENCLAND					ENGLAND-contd.			1100	
ENGLAND AND WALES	148,085	5,887	95,842	7,231	SHROPSHIRE	966	33	633	48
ENGLAND	138,019	5,340	89,313	6,714	SOMERSETSHIRE -	1,527	54	1,176	42
ENGLAND (excluding Mon- MOUTHSHIRE),	100,010	0,020			SOUTHAMPTON -	3,958	133	2,393	160
BEDFORDSHIRE -	755	29	500	20	STAFFORDSHIRE -	5,877	257	3,240	348
BERKSHIRE	1,151	44	802	49	SUFFOLK, EAST -	1,108	<b>3</b> 8	742	43
BUCKINGHAM-	,				SUFFOLK, WEST -	357	8	283	10
SHIRE	909	. 21	537	22	SURREY	3,992	104	2,449	111
CAMBRIDGESHIRE	403	11	378	22	SUSSEX, EAST -	1,639	57	1,510	48
CHESHIRE	3,630	169	2,489	174	SUSSEX, WEST -	729	27	619	31
CORNWALL	1,060	44	839	28	WARWICKSHIRE -	5,883	211	3,445	306
CUMBERLAND -	1,066	55	701	50	WESTMORLAND -	236	13	182	12
DERBYSHIRE -	2,827	118	1,568	137	WIGHT, ISLE OF -	216	A	236	11
DEVONSHIRE -	2,518	102	1,969	108	WILTSHIRE -	1,062	22	<b>67</b> 3	42
DORSETSHIRE -	850	27	523	30	WORCESTERSHIRE	1,509	48	954	71
DURHAM	6,634	242	3,692	461	YORKSHIRE,	0.100	60	1 942	7.00
ELY, ISLE OF -	346	7	154	8	EAST RIDING -	2,133	83	1,246	109
ESSEX	6.235	187	3,506	203	YORKSHIRE, NORTH RIDING	1,913	91	1,161	101
GLOUCESTERSHIRE	2,850	119	1,933	95	YORKSHIRE,		F.0.	0.015	204
HEREFORDSHIRE-	422	13	290	18	WEST RIDING -	12,355	567	8,215	664
HERTFORDSHIRE -	1,515	44	959	58	YORK C.B	244	5	188	. 8
HUNTINGDON- SHIRE	217	. 6	111	6		1			
KENT	4,533	151	2,991	152	WALES	10,066	547	6,529	517
LANCASHIRE -	18,818	882	13,159	1,176	(including MON- MOUTHSHIRE),				
LEICESTERSHIRE -	1,989	76	1,274	84			0	7.00	
LINCOLNSHIRE	-,000				ANGLESEY	177	8	123 139	7
HOLLAND - LINCOLNSHIRE	417	17	235	21	BRECKNOCKSHIRE	197	8	198	7
KESTEVEN -	<b>3</b> 83	17	288	10	CAERNARVON- SHIRE	482	30	383	27
LINDSEY -	1,674	54	1,067	65	CARDIGANSHIRE -	197	14	194	11
LONDON†	15,848	558	10,502	856	CARMARTHEN-	250	. 40	401	00
MIDDLESEX	5,298	160	2,966	188	SHIRE	652	43	461	33
NORFOLK	1,898	58	1,277	59	DENBIGHSHIRE -	602	41	422	32
NORTHAMPTON-	946	39	705	32	FLINTSHIRE	407	23	256	10
NORTHUMBER-	125				GLAMORGANSHIRE	4,848	271	3,038	266
LAND	3,294	167	2,110	230	MERIONETHSHIRE	141	6	111	5
NOTTINGHAMSHIRE	2,798	136	1,734	156	MONMOUTHSHIRE	1,765	77	983	99
OXFORDSHIRE -	791	18	528	21	MONTGOMERY- SHIRE	177	.7	126	4
PETERBOROUGH, SOKE OF -	192	8	145	8	PEMBROKESHIRE -	364	17	249	18
RUTLANDSHIRE -	52	2	48	2	RADNORSHIRE -	77	2	44	-
tto taltito anima		}	1					1	

<sup>†</sup> The Births and Deaths in this Table are the numbers registered, without correction for inward and outward transfers, and for London therefore differ from those in Tables V. and VII.

TABLE IVa.—MARRIAGES registered in the Quarter ended 30th September, 1933 { Counties.\*

Registration Counties.	Marriages.	Registration Counties.	Marriages.
England and Wales  London  Surrey  Kent Sussex Hampshire	102,868 13,635 3,320 2,832 1,721 2,578	Leicestershire	1,421 37 1,307 2,018 1,573
Hampshire Berkshire  Middlesex Hertfordshire Oxfordshire Northamptonshire Huntingdonshire Bedfordshire Cambridgeshire	4,828 883 644 501 978 89 662 529	Yorkshire (West Riding with York). Yorkshire (East Riding) Yorkshire (North Riding)  Durham Northumberland	8, 974 1,137 977 3,553 1,846
Essex Suffolk	797 1,002 703 511 1,573	Cumberland  Westmorland  Monmouthshire  Glamorganshire  Carmarthenshire  Pembrokeshire	1,091 3,125 350 162
Cornwall	1,917 209 517 3,752 1,021 4,244	Cardiganshire Brecknockshire Radnorshire Montgomeryshire Flintshire Denbighshire Merionethshire Caernarvonshire Anglesey	100 88 27 80 159 317 103 280 52

<sup>\*</sup> Note.—Registration divisions, which form the areal unit of classification for marriage records, are in process of modification under the Local Government Act, 1929. Statistics are shown for entire Counties inclusive of their associated County Boroughs.

TABLE V,-Population, Births, Deaths (including non-civilians) and Numbers and rates for the 13 weeks ended MORTALITY. INFANT

TOWNS

30th September, 1933,

1.000 Live Births l year. nuder 118 County Boroughs and Great Towns, Metropolitan Boroughs, Greater Infants Distribæs and Enferitis (under 2 years). 1.01 .21 0.05 0.04 Death-rate per 1,000 living. rzuəngu<sub>I</sub> 43.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 90.0 90.0 0.05 Diphtheria, 0.02 80.0 gniqoodW gough P0.0 \$0.00 0.05 0.04 0.03 0.04 0 03 30.0 10.0 0.01 0.01 London, and 4 Scottish and Irish Towns Scarlet 0.03 0.07 Measles. Deaths (excluding Stillbirths). 1.6 Kate per 1,000 living. Births. LIVE (under g years). 121-021-2-04002-2222204420-23222 Enteritis 942 987 Diarrhœa 20 8 lnfluenza. Deaths from 4 | 20 | | 20 20 | 22 21 | Diphtheria 89 Mhooping. 87 fever, 22 27 Scarlet 28 10 3.4 100001 Measles. Typhoid and Tana-Para-typhoid fevers. 120 1121211 Infants l year of age. under 3.932 709 of (exclud-ing Still-births). 46,575 3,292 976 STILLBIRTHS. 74,770 LIVE BIRTHS. ESTIMATED RE-IDENT POPULATION, Mid-1932, 59.430 105,100 69.0 10 99.590 214.200 214.200 90.130 90.130 38.440 229.230 22 20,576,250 Greater London - - London - -Islington - Reinigron - Lambeth - Lewishim - Paddington - Poplar - Poplar - St. Marylebone - St. Tancras - Stepney - Stepney - Stepney - Stepney - Stepney - Stoke Newington Wandsworth Westminster - Woolwich 118 GREAT TOWNS. City of London

The Temples
Battersea.
Bermondsey
Bethnal Green
Camberwell

Chelsea Deptford Finbury Fullsan Green wich Hackney Hammersmith Hammersmith Hampstead Holborn -

МЕТКОРОLІТАИ ВОКОПОНА.

Change in boundary 1st April 1933,

Infants under 1 year of age.	58	22474552	000008C45544444680160489999999	ma=
Dearbs of		2302 230 40 40 40 40 40	03 01 03 03 to Fr 10 to 44 41 44 41 to to to 11 12 03 44 to 11 44 40 to 44 to	8442
Biarrhoas and sind sind sind sind sind sind sind si	9.8.0	10.00 10.00	2 4 4 4 6 1 1 3 6 1 1 3 6 1 1 1 4 4 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1	20.2 9.2 (20)
Influenza.	20.0	0.03	0.13 0.07 0.07 0.18 0.18 0.08 0.08	0.18
Diphtheria.	11	0.13 0.03 0.06 0.10	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.22
Whooping cough.	11.0	90.00	0.00 0.00	0.08
Searlet fever.	11.0	1 0.05	0.03	116)
Measies.		0.03	11110.00	119)
Deaths (excluding Still bitths).	2.6	80000000000000000000000000000000000000	66666666666666666666666666666666666666	9.7 8.4 (14)
Live Births.	19.7	123.7.7.1.3.6.4.9.1.7.7.1.9.4.9.9.1.9.9.1.9.9.9.9.9.9.9.9.9.9.9	1044888838488814188148884488148814881489149	11.5
Diarrhœa and Enteritis Enteritis Under 2 years).	c7 t~			
'szuənpu]	1-	4	4	(11)
Diphtheris.	11	41-0011-	HH00H   100   101   H	140
Mhooping,	01	-	201   1-1   1-1   1   1   1   1   1   1	116
Scarlet fever.	63	114414411		1100
Measles.	1.1	1-111111	1111-1111111111111111111111111111111111	116
Typhoid and Paratyphoid fevers.	11	11111111		110
Deaths of Infants under 1 year of age.	13	0404841188E	としまれることも必然のまです。また460446466	13 (5)
DEATHS (exclud- ing Still- births).	140	138 463 128 151 102 103	6441269	123 151 (4)
STILLBIRTHS	eo <b>t~</b>	2000 2000 2000 2000 2000 2000 2000 200	2847-0   811848   8007880 874181477210	1188
PIAE BIETHS	292	186 813 8144 196 198 108 108 108 108 108 108 108 108 108 10	28.24.44.44.4.4.6.0.0.0.0.0.0.0.0.0.0.0.0.0.	146 327 (2)
ESTIMATED RESIDENT POPULATION, MID-1932.	70.640	23.50 237,308 92,300 122,700 141,500 83,410 60,290 123,200	81.100 1127.480 1127.480 1127.250 1137.250 1135.010 1135.	01,040 71,900 (1)
TOWNS,	(Acton M.B Barking M.B Brenford and	Croydon C.1 Dagenham Ealing M.B East Ham ( Edmonton   Enfield U D Finchley U. Hendon M.I.	Horney M.B.  Horney M.B.  Layton M.B.  Layton M.B.  Southeate U.D.  Yottanham U.D.  West Ham C.B.  Wilesden U.D.  Wilesden U.D.  Wilesden U.D.  Wilesden U.D.  Wilesden U.D.  Surinemouth C.B.  Brighton C.B.  Sastbourne C.B.  Brighton C.B.  Brighton M.B.  Ganferbury C.B.  Brighton M.B.  Ganferbury C.B.  Brighton M.B.  Canterbury C.B.  Brighton M.B.  Canterbury C.B.  Brighton M.B.  Carton M.B.  Carton M.B.  Fortwooth C.B.  Southampton C.B.  Southeand-on-See C.B.	NORTHERN. Ashton-under-Lyne M.B. Barnsley C.B.
	BESTIMATED  RESIDENT  RESI	BESTIMATED  RESIDENT  RESIDENT  RESIDENT  (exclud- Infants  TOPULATION,  Infants  Corolid- Infants  RESIDENT  (exclud- Infants  Corolid- I	Acton M.B   Acton M.B.   Acton M.B.   Acton M.B.   Acton M.B.   Acton M.B.   Act	### The control of th

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Barrow-in-Furness C.B. Blackburn C.B. Blackburn C.B. Blackburn C.B. Blackburn C.B. Bootle. C.B. Carlisle C.B. Carlisle C.B. Darlington C.B. Darlington C.B. Garlisle C.B. Classter C.B. Classter C.B. Garlisle C.B. Garlisle C.B. Garlisle C.B. Garlisle C.B. Garlisle C.B. Garlisle C.B. Garlisle C.B. Garlisle C.B. Garlisle C.B. Garlisle C.B. Garlisle C.B. Garlisle C.B. Garlisle C.B. Garlisle C.B. Frigation C.B. Manchester C.B. Nawcestle-on-Tyne C.B. Nawcestle-on-Tyne C.B. Rotherham C.B. Freston C.B. Sheffield C.B. Shockport C.B. Shockport C.B. Shockport C.B. Stockfort U.P. Stockfort U.P. Stockfort U.P. Stockfort U.B. Wallasey C.B. Warledel C.B. Warledel C.B. Wallasey C.B. Warledel C.B. Wallasey C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B. Warledel C.B.	Birmingham C.B.  Bristol C.B.*  Burton-upon-Trent C.B Cheltenham M.B.  Coventry C.B.*  Coventry C.B.*  Derby C.B.*

TABLE V.-continued.

Sirths	Infants under I year,	884404686681811 861188480881811	80 00 00 00 00 00 00 00 00 00 00 00 00 0	3 457 2 2 3 3 3 4 5 7 5 6 1 1 3 3 5 7 5 7 5 7 5 7 5 7 5 7 5 7 5 7 5 7	57 54 54 56	58	75
Death-rate per	Diarrhæa gnd Enteritis (under 2 years).	25.7.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	6.6.01	2.3	10.7 5.5 6.0 10.3	0-0	25.9 32.7
ing.	Influenza.	0.03	0.08	0.05	0.05 0.09 0.09 0.00	0.04	90.0
000 liv	Diphtheria.	0.03	0.03	11.0	0.11 0.18 0.18 0.02	0.02	0.10
per l,	Whooping cough.	0.00	0.00	90.0	0.00	0.02	0.(1
Death-rate per 1,000 living.	Scarlet.	90.00	90:0	0.13	0.05	80.0	0.01
Deal	Measles.	111111111111	10.04	90.0	0.06	00.0	90.0
per iving.	Deaths (excluding Stillbirths).	90000000000000000000000000000000000000	99.5 99.5 7.0 8.7	10.0 10.0 10.0 10.0 10.0 10.0	ರಾಗು ಹಲ್ಲ ಪಾಗು ಹಲ್ಲಾ	10.8	8.11
Rate per 1,000 living.	Live Births.	6+4-1102688848 40088777	0.51 8.57 12.0 12.0 12.0 7.44	11.0 16:3 15:7	200440 200440	14 7	27.2
	Diarrhœa and Materitis (under 2 years).	· 0   5   15 2 2 3 2 0 0 1	4   614	so	&∺01WF-	0.0.	74
Mary Control	Laftuenza,	3   4     -30 mm	-   -	11711	താലനല	4.0	2
from	Diphtheria.	1121221211	111814	4	めら441	19	10
Deaths from	Whooping cough,		71177	8   1	-   -   <sub>es</sub>	21	∞~
	Scarlet fever,	1111120110	711111	11161	-2111	17	H 23
	Measles,		117111	-1811	13	1	ကမ
	Typhoid and Para-typhoid ferers.		111111	11111	-1111	٦,	12
Desthe	Dearns of Infants under I year of age	204425548484 <sub>2</sub>	0.21148	ru 44∞00 €4	88 13 88 88 88	407	214 199
	DEATHS (exclud- ing Still- births),	142 1442 1447 1447 163 163 163 163 163 163 163 163 163 163	142 156 246 206 156 275	182 165 508 134 111	648 175 193 396 396	1,232	1,240
.81	STILLBIRTH	111 222 223 233 233 233 233 233 233 233	24 8 8 8 9 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	4580cL	100 100 100 100 100 100 100 100 100 100	€~ €~	O- O-
'SI	LIVE BIRTH	2019 2019 2019 2019 2019 2019 2019 2019	173 182 4-4 4-4 310 197 463	232 845 845 180	8844 1243 1366 177	1,672 6,123	2,04:)
	ESTIMATED RESIDENT POPULATION MID-1832.	69.740 68.290 24(1800 65.680 65.680 65.680 81.740 27.450 114.700 8.210 62.120	68,180 57,150 92,250 88,70 88,70 126,600	69,060 66,200 20x,440 61,760 61,990	222,600 70,490 84,530 140,550 161,900	451,900 1,111,600	419,800
	TOWNS.	Dudley C.B. — — — — — — — — — — — — — — — — — —	EASTERN AREA. Cambridge M.B. G. Yarmouth C.B. Ips wich C.B. Lincoln C.B.	SOUTH WESTERN AREA. Bath C.B. Pymouth C.B. Poole M.B.	MALES AND MONMOUTHSHIRE, Cardiff C.B. Merupar Tr dill C.B. Newport U.B. Rhounda U.D. Swansea C.B.	Edinburght Glasgowt	Dublint 418,800 2.854 P

Ediburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland. Births are similarly corrected. Deaths in Belfast are corrected by the exclusion of deaths of persons admitted into public naturations from without the area, and by the inclusion of certain institutional deaths occurring elsewhere. Births in Dublin are partially corrected by the exclusion of those belonging to outside localities which occurred in Dublin institutions and deaths are fully corrected by the exclusion of non-residents and the inclusion of Dublin residents registered in other parts of the country. The figures for Dublin, Edinburgh and Glasgow relate The populations of Edinburgh, Glasgow and Dublin are estimated to the middle of 1933; that of Belfast is the 1926 Census figure, yearly estimates having been discontinued. Deaths in

TABLE VI.—POPULATION, BIRTHS and DEATHS (including non-civilians) registered in the Quarter ended 30th September, 1933.

[131 Smaller Towns (with estimated resident population at 1931 Census of 25,000—50,000).

	Septemi		1		## 75	1.		De	eaths	from		
TOWNS.	ESTIMATED RESIDENT POPULATION MID-1932,	LIVE BIRTHS.	STILLBIRTHS	DEATHS (ex- cluding Still- births),	Deaths of Infunts under I Year of Age.	Typhoid and Para-typhoid fevers.	Measles.	Scarlet fever.	Whooving cough.	Diphtheria.	Influenza.	Diarrhosa and Enteritis ander 2 years
131 SMALLER TOWNS*	4,587,440	16,985	653	9,527‡	709	6	24	12	29	46	51	95
SOUTH EASTERN AREA, Aldershot M.B Barnes M.B.† Beckenham U.D.† - Beddington and Wallington U.D.†* Bedford M.B	33 890 42.790 47,900 27,190	153 87 172 89	9 2 4	27 82 79 63	2 4 1 3		Contract Valence Contract Contract	=		- 2 -	<u>-</u>	2
Bedford M.B Bexley U.D.† Bromlev M.B.† Carshalton U.D.†* Chatham M.B Chelmsford M.B Chepping Wycombe M.B. Colchester M.B Coulsdon and Purley U.D.†*	41.180 37.610 46.800 32.160 44.870 27,030 29.090 49,430 42,410	107 192 155 188 182 100 109 153 126	5 5 5 4 8 6 1 5 2	82 58 88 60 80 49 40 92 66	1 7 5 13 5 4 4 2 1				- 2 -		- - - - 1	
Dartford U.D. – Dover M.B. – – Epsom U.D.†* – – Erith U.D.† – – Esher U.D.* – – Folkestone M.B. – Gosport M.B. – Gravesend M.B. – Gravesend M.B. – Harrow-on-the Hill U.D.† Hornchurch U.D. – Kingston – on – Thames	29,280 41,350 37,030 34,250 33,450 34,740 38,750 35,170 24,400 33,720 39,200	106 150 110 120 110 110 110 192 141 110 95 181	4 4 4 1 4 2 6 5 6 6 6 1 5	43 83 55 65 47 88 76 84 78 44 33	53452386614557		1	2			1	22 - 1 - 12
M.B.,†*  Maidstone M.B	42,510 80,090 48,550 27,710 33,840 34,880 39,140 30,980 38,440 35,040	131 64 173 110 115 105 113 101 204 107	9 6 2 9 3 2 3 15	83 63 84 54 98 66 108 66 61 87	32632352444	1		2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	- 1 - - 2 1 1	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	
M.B. St. Albans M.B. Slough U.D. Southall Norwood U.D.† Surbiton U.D.† Sutton and Cheam U.D.† Twickenham M.B.† Uxbridge U.D.† Walton & Weybridge U.D. Wealdstone U.D.† Wembley U.D.† Woking U.D.* Woking U.D.*	29,470 35,210 41,530 33,030 52,700 40,400 32,420 25,810 28,320 53,420 30,610 46,970	105 150 166 13* 237 168 148 86 151 208 126	5 5 3 4 3 - 9 4 - 2 6 1	59 62 69 60 129 93 63 43 42 79 60	5 2 1 11 6 7 1 2 5 4 4		1 2		1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	8 -	- 2 1 2 1 - - 3	- - - - - - -
NORTHERN AREA, Accrington M.B Ashington U.D Batley M.B Betlington U.D Bedlingtonshire U.D Blaydon U.D Blaydon U.D Chadderton U.D Chorley M.B Crewe M.B Darwen M.B Ecoles M.B Eston U.D Farnworth U.D Farnworth U.D Falling U.D Harrogate M.B Heywood M.B Jarrow M.B Jarrow M.B	42.520 29.910 34.550 32.720 27.270 32.480 32.670 27.710 30.720 45.*10 35,*50 44,310 31,050 28.180 27.060 3*.590 26.000 31,980 31,880	116 157 105 121 113 144 145 72 97 151 96 104 144 83 108 116 77 91	328 115 - 9 1 8 9 4 6 6 227 6 3 2 3	115 56 931 57 79 65 92 63 72 63 72 68 65 58 75 87 76 94 89	3 6 3 4 11 10 12 11 17 85 55 75 3 3 4 11	1	- 2 - 1 	1 1	- 1 - 2 2 2 - 1 - -	3 - 1 - 1 - 1 - 1	2 2 1 1 1	32 -235 77 11 -1 -1 -2

<sup>†</sup> These towns are included within the Metropolitan Outer Ring.

\* Change in boundary 1st April, 1933.

‡ Includes one death from Small-pox.

TABLE VI-continued

		TABLE		-concent								
TOWNS.	ESTIMATED RESIDENT POPULATION MID-1932.	LIVE BIRTHS.	STILLBIRTHS.	DEATHS (ex- cluding Still- births).	Deaths of Infants under 1 Year of Age.	Typhoid and Para-typhoid fevers.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria, B	Influenza.	Diarrhosa and Enteritis under 2 years.
Keighley M.B Lancaster M.B Lugh M.B Lytham %t. Anne's U.D., - Macclesfield M.B Middleton M.B Rawtenstall M.B Rale U.D Scarborough M.B Shipley U.D Spenborough U.D Stalybridge %t.B Swinton and Pendlebury U.D	40.110 43,700 45,4*0 25,110 34,844) 29,230 3*,230 2*,500 28,720 41,300 30,410 30,810 24,8*0 30,640	146 156 178 54 96 93 103 103 104 104 104 103 77	9 8 6 2 7 4 7 2 3 9 4 1 2 5 5	92 104 107 70 74 66 83 53 59 109 68 78 70 80	4 11 13 35 5 3 17 8 25 8	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	= = = = = = = = = = = = = = = = = = = =	1			1 1 1 - 1 - 1 - 1	2 1 - 1 - 1 - 2 - 1 3
Wallsend M.B Waterloo with Seaforth U.D.	<b>44</b> .340 <b>3</b> 0,830	195 136	12 5	88 63	8 7	=	_	_1	_	1	_	1
Widnes M.B MIDLAND AREA.	41,130	198	9	100	14	-	3		-	2	2	3
Bilston U.D Cannoc ''.D Coseley U.D Halesowe U.D Halesowe U.D	31.880 34.930 25.570 31.950 32.690 31.381 30.560 27.200 46.180 44.830 38.410 43.820 41.390 30,270	157 174 121 122 126 109 106 88 193 195 169 151 147	4 6 4 1 2 4 2 12 6 3 7 7	62 61 33 51 61 72 78 60 97 90 70 98 60 69	6 12 5 5 7 6 4 7 12 5 8 4 6 5	2			1 .1 .		2 2 2	5 2 3 1 1 - - 1 - 2 - 1
M.B. Rugby M.B Shrewsbury M.B Solibull U.D Stafford M.B Stourbridge M.B Sutton Coldfield M.B Sutton In Ashfield U.D Tipton U.D Wednesbury M.B Worksop M.B	35.110 32.9+0 27,130 29,790 33,950 30,310 26,370 36,440 32,120 26,680	104 117 111 90 88 75 101 163 164 113	7 3 4 5 3 1 7 3 7	72 57 56 63 54 48 54 71 70 64	5 4 2 3 4 - 5 13 14					-	1 1 1 1	- - 1 - 4 5 1
EASTERN AREA. Cleethorpes U.D Lowestoft M.B Scunthorpe and Frod- ingham U.D.	29,560 42,650 3 <b>4,</b> 190	139 179 158	<b>5 5 6</b>	55 83 64	3 7 5	_				_	1	-1
SOUTH-WFSTERN AREA, Salisbury M.B Taunton M.B Torquay M.B Weston super Mare U.D. Weymouth and Melcombe Regis M.B.  **Torquay M.B.***  **Torquay M.B.***  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Melcombe Regis M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torquay M.B.**  **Torqua	27.350 26 210 44.050 31.580 29,490	86 92 141 72 106	5 4 7 5 6	61 53 115 82 66	6 1 15 2 6		=======================================		2 _ _	_ _ _ _		_ 1 1
WA ES AND MONMOUTHSHIRE. Aberdare U,D Abersychan U,D Barry U,D Barry U,D Caerphilly U,D Cillyaper U,D Llanel y M B Llwchwr U,O Maesteg U,D Mountain Ash U,D Neath M,B Port Ialbot M,B	48.630 25.500 31.560 34.440 29.900 35.270 31.500 40.850 38.450 24.770 24.710 38.440 32.990 40.510	172 109 113 164 168 188 115 203 123 89 116 166 103 99 229	8227 1033984358549	139 45 59 95 64 64 69 7 95 82 52 61 90 59 45 88	12 5 8 3 9 11 3 13 16 6 6 7 7 8		- - 1 - - 2 1 - - 1 - 1 3	2 - 2	1 - - 2 - - - - - - -	2 - 2 1 1 6 1	3 - 1 2 1 - - 1 - 1	1 -1 -1 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1

<sup>\*</sup> Change in boundary 1st April, 1983

London and certain Cities in the British Empire and Foreign Countries. Empire and Foreign Countries.

Third Quart	c1, 100t	,,,				,									
	ed on	<b>ల</b> ో			Rate 1,000 li	per iving.	i i			Deat	hs fro	m			der Birth
CITIES.	Population (enumerated estimated).	LIVE BIRTHS	STILLBIRTHS	DEATHS (excluding Stillbirths).	DII viis.	Deaths (ex- cluding Still- births).	Typhoid and Para-typhoid fevers.	Small-pox.	Megales.	Scarlet fever.	Whooping cough.	Diphtheria.	Influenza.	Durrhosa and Enter- itis (under 2 Years).t	Deaths under 1 Year per 1,000 Live Births.
Andrews American				SECO	OND QU	ARTER,									
LONDON	4,357,890	14,995	578	11,093	13.8	10.2	3	-	19	17	57	68	67	100	49
CALCUTTA	1,077,264	?	?	8,772‡	?	32.7	?	1200	3	_	?	?	123	3	?
BOMBAY	1,161,383	6,737	498	6,5701	23.3	22.7	58	502	16		5	5	18	216	293
MADRAS	647,230	6,970	315	5,922	43.2	36.4	20	272	17		14	_	_	307	249
MONTREAL	847,000	?	232	2,409	P	11.4	3	-	1	3	9	4	32	158	?
TORONTO	630,000	2,642	117	1,437	16.8	9.1	-	-	-	-	2	1	15	19	64
SYDNEY	1,278,273	4,641	5	2,947	14.6	9.5	2	-	2	4	-	21	14	11	37
BRISBANE (MET.	331,000	1,086	7	704	13.0	8.2	-	-	4			6	9	2	36
PERTH	208,500	904	?	479	17.4	9.2	-	-	-	-	1	-		8	31
AUCKLAND (URBAN AREA).	215,730	649	13	448	12.1	8.3		-	-	_		1	4		26
WELLINGTON (URBAN AREA).	142,540	525	18	291	14.8	8.5	-		-		-	1	2	-	<b>2</b> 5
(URBAN AREA).	127,070	445	15	272	14.0	8.6	-	-	****		-	-	1		43
CAPE TOWN -	140,900	630	18	407	17.9	11.6	2				1	3	3	10	41
JOHANNESBURG	211,800	1,213	38	627	23.0	11.9	5	-	1	-	5	6	8	21	68
DURBAN	84,900	448	14	218	21.2	10.3	1		-	-	_	_	2	1	49
PARIS	2,891,020	9,246	561	8,750	12.8	12.1	10	-	100	21	17	41	17	135	76
ANTWERP	282,393	1,133	73	682	16.1	9.7	6	-	7	-	1	3	3	12	42
AMSTERDAM -	773,081	3,970	89	1,670	15.4	8.7	2	-	9	5	3	5	9	6	30
COPENHAGEN -	629,700	2,335	55	1,819	14.9	11.6		-	8	2	3	4	2	5	40
STOCKHOLM -	519,711	1,436	45	1,334	11.1	10.3	-	-	-	1	_	1	5	1	37
GOTHENBURG -	251,426	}	3	555	?	8.9	1	-	-	_	3	2	8	-	?
OSLO	257,815	575	12	636	8.9	9.8		-	-		1 -	-		1	31
BERLIN	4,213,000	9,006	274	1,796	8.6	11.6	6	3	26	29	18	61	37	65	66
BRESLAU	618,000	1,957	54 63	1,646	12.5	8.9	2	P	8	3	2	17	18	12	69
COLOGNE	743,000 627,000	2,260 1,313	45	1,698	8.4	10.9			2	-	7	10	14	6	63
DRESDEN FRANKFORT-	535,000	1,222	33	1,145	9.2	8.6	1	?	6		2	1	5	5	56
ON-MAIN HAMBURG	1,120,000	2,953	100	2.889	10.6	10.3	5	?		2	1	1	16	2 20	56
LEIPZIG	715,000	1,625	70	1,823	9.1	10.5		,	1	1	13	3	8	00	73
MUNICH	738,000	1,878	50	2,006	10.5	10.9	2	2	2	3	10	7	8	22	76
BUDAPEST		3,955	127	3,031	15°4	11.8	6		27	11	19	17	5		88
WARSAW	1	?	147	3,277	9	11.1	16	_	16	5	32	14	15		?
MADRID	1	5,631	277	2,982	22.7	12.0	7	-	48	1	8	4	6		71
CAIRO		12,666	279	10,459	41.2	34.0	100	7	208	1	4	26	19	3,274	301
ALEXANDRIA -	663,100	6,621	129	4,844	40.0	29.6	18	20	156		2	19	5		278
CHICAGO	3,588,700	11,510	334	8,633	12.9	9.6		-	23	61	1	2	39	50	50
NEW YORK -	7,218,223		?	18,921	?	10.2	9	_	128	20	41	24	90	137	3
RIO DE JANEIRO	1,729,799	8,6	695	5,843	20.0	13.2	15	-	27	_	26	24	228	1	149
	i	1		!			1								i

† The deaths in this column relate to all ages for Bomoay, Madras, Osio, and to children under 1 year of age for Amsterdam, Copenhagen. Stockholm. Gothenburg, the German Cities, Cairo, and Alexandria, 1 Including 912 deaths from Cholera in Calcutta, 2 in Bombay and 8 from Plague in Bombay. Including deaths from Croup in Bombay, Antwerp, Budapest, Warsaw and Rio de Janeiro.

### TABLE VII-continued.

	d or	702			Rat 1,000	e per living.				Deatl	as fron	n		J.	ider Births
CITIES.	POPULATION (enumerated estimated).	LIVE BIRTHS.	STILLBIRTHS.	DEATHS (excluding Stillbirths).	Live Births.	Deaths (ex- cluding Still- births).	phoid a-typk	Small-pox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria.	Influenza.	Diarrhosa and Enter- itis (under 2 Years).†	Deaths under 1 Year per 1,000 live Births
				Т	HIRD Q	UARTER	, 1933								
LONDON	4.357,800	14,335	556	9,634	13.5	8.9	10	-	26	13	54	68	20	198	49
BOMBAY	1,161,383	7,380	699	6,0541	25.5	20.9	91	24	-		2	9	20	223	269
MADRAS	647,230	7,419	360	5,290	46.0	32.8	16	181	10	_	12	2	-	303	222
TORONTO	623,563	2,484	101	11,212	15.8	7.7	3	_	_	1	3	1	1	44	54
SYDNEY -	1,278,870	4,636	2	3,563	14'4	11.1	_	_	7	11	3	24	53	8	41
CAPE TOWN -	140,900	769	28	405	21.9	11.2		-	-		1	4	2	3	31
JOHANNESBURG -	211,800	1,204	45	662	22.8	12.5	3	-	1	1	7	2	17	2	69
DURBAN	84,900	380	11	195	18.0	9.5	_		1	_	2	-	4	5	34
PARIS	2,891,020	9,020	491	7,194	12.4	9.9	15		22	7	17	31	1	158	66
ANTWERP	280,494	1,131	59	601	16.0	8.2	1	-	1	1	1			7	28
AMSTERDAM -	774,328	3,085	/79	1,434	16.0	7.4	1		1		1	-	в	Б	25
COPENHAGEN -	629,700	2,338	58	1,455	14.8	9.3			2	1	2	1	-	2	32
STOCKHOLM -	519,711	1,260	26	1,273	9°7	9.8	-				****	3	1	2	29
GOTHENBURG -	251,426	.7	?	464	?	7.4	-		-	1	1	1			?
Oslo	260,115	493	12	575	7.6	8.9	and the last			-	1	-		. 8	28
BERLIN	4,199,000	9,105	287	10,544	8.7	10.1	9	?	4	17	10	72	20	57	59
BRESLAU	619,000	1,925	53	1,543	12.2	10.0	1	9		4	-	15	8	16	62
COLOGNE	743,000	2,252	44	1,458	13.5	7.9	4	?	3	-	3	4	-	8	54
DRESDEN	626,000	1,240	37	1,523	7:9	9.8	2	P		-	3	3	3	5	69
FRANKFORT- ON-MAIN	535,000	1,160	46	1,098	8.4	8.5		?	2	3	1	2	1	2	37
HAMBURG	1,115,000	2,841	62	2,469	10.3	8.8	4	3	1	3	2	-	4	9	52
LEIPZIG	715,000	1,612	44	1,600	8.0	9.0	-	?		1	5	11	4	27	71
MUNICH	738,000	1,769	47	1,851	9.6	10.1	3	?	-	1 .	. 4	6	3	12	73
BUDAPEST	1,029.830	3,754	126	2,481	14.6	9.7	18		5	6	9	10	4	86	74
WARSAW	1,181 187	?	131	2,769	2	9°4	27		5	6	22	14	12	160	?
MADRID +	993,646	5,428	279	3,154	51.9	12.7	18	-	31	16	- 5	8	4	216	101
CHICAGO	3,588,700	11,984	351	7,734	13.4	8.6	8		1	12	5	1	18	40	42
NEW YORK	7,218.223	25,935	1,171	15,830	14.4	8.8	42	-	3	1	36	14	57	114	45
RIO DE JANEIRO	1,729,799	8,562	601	5,977	19.9	13.9	27		78	-	34	21	187	535	137

<sup>†</sup> The deaths in this column relate to all ages for Bombay, Midras, Oslo, and to children under 1 year of age for Amsterdam, Copenhagen, Stockholm, Gothenburg and the German Cities.

§ Including deaths from Croup in Bombay, Antwerp, Budapest and Warsaw.

‡ Including 8 deaths from Cholera and 9 from Plague.

Table VIII. Notifications of Certain Infectious Diseases in the 13 Weeks ENDED 30th SEPTEMBER, 1933.

England and Wales, Port Sanitary Districts,
Counties, County Boroughs, London and
Metropolitan Boroughs.

Note.—Totals shown against the names of Counties include any associated County Boroughs

Note.—Totals	show	n aga	ains	t the	nam	es of	Cou	nties include any	assoc	iated	l Co	unty	Bo:	roug	hs.
_	Scarlet fever.	Diphtheria.	Enteric fever.	Pneumonia.	Puerperal fever.	Puerperal pyrexia.	Ophthalmia neonatorum.	- <u>-</u> -	Scarlet fever.	Diphtheria.	Enteric tever.	Pneumonia,	Puerperai tever.	Puerperal pyrexia.	Ophthalmia neonatorum.
Total England and Wales	29,281	11,085	753	6,284	539	1,416	1,099	Durham:	1,749	286	46	435	10	41	40
Port Sanitary Dis- tricts	4	2	4	7	_	-	-	Aggregate of C.B.s Darlington C.B Gateshead C.B	36 130	62 9 4	20	223 6 26	5 1 1	20 6 2	16
Bedford:	148	10	3	30	-	2	3	South Shields C.B	20	5	-	69	-	3	3
Aggregate of U.D.s Aggregate of R.D.s	87 61	10	1 2	17 13	-	- 2	2	Sunderland C.B West Hartlepool C.B	298	13	14	109	1	8	10
Berks:	145	60	2	12	1	4	8	Aggregate of U.D.s	789	162	16	126	3	6	14
Reading C.B	13	25	-	2	-	-	1	Aggregate of R.D.s	421	62	10	86	2	15	10
Aggregate of U.D.s Aggregate of R.D.s	51 81	9 26	1	1 9	1	1 3	3 4	Isle of Ely: Aggregate of U.D.s	25	25 19	3 2	9	1	1 -	3 2
Buckingham:	113	46	5	12	4	2	_	Aggregate of R.D.s	8	8	ı	6	-	-	1
Aggregate of U.D.s Aggregate of R.D.s	40 73	5 41	3 2	11	1 3	1	-	Essex: Aggregate of C.B.s	1,719	535	57	100	19	48	30
Cambridge:	65	17	3	4	2	4	2	East Ham C.B - Southend on Sea	650	36	-	14	2	8	2
Urban District Aggregate of R.D.s	31 34	3 14	3	3	2	1 3	1	C.B West Ham C.B	110 393	127 127	-	22 64	3	3 4	8
Chester:	486	244	6	154	9	25	12	Aggregate of U.D.s Aggregate of R.D.s	873 196	306 44	43 14	94 20	10	30 5	14 2
Aggregate of C.B.s	200	135	3	76	5	10	3	Gloucester:	286	197	5	71	3	26	14
Birkenhead C.B. Chester C.B Stockport C.B Wallasey C.B	58 50 61 31	55 3 65 12	3	42 5 16 13	5	3 1 5 1	1 - 2	Aggregate of C.B.s Bristol C.B Gloucester C.B	168 131 37	172 167 5	3 3	45 30 15	3 3	19 14 5	9 8 1
Aggregate of U.D.s Aggregate of R.D.s	242 44	89 20	- 3	66 12	3	9	4 5	Aggregate of U.D.s Aggregate of R.D.s	57 61	11 14	- 2	11 15		4 3	1 4
Cornwall:	69	37	11	13	2	7	5	Hereford:	11	21	1	11	1	3	5
Aggregate of U.D.s Aggregate of R.D.s	47 22	21 16	6 5	6 7	2	3 4	3	Aggregate of U.D.s Aggregate of R.D.s	6 5	14 7	1 -	7 4	1	1 33	1 4
Cumberland:	121	21	4	24	2	8	7	Hertford:	187	69	5	17	Б	9	7
Carlisle C.B	49	7	-	5	1	4	3	Aggregate of U.D.s Aggregate of R.D.s	138 49	36 33	4	11 6	5	7 2	4 3
Aggregate of U.D.s Aggregate of R.D.s	29 43	10	3	14 5	1	3	4								0
Derby:	265	154	20	126	6	28	28	Huntingdon: Aggregate of U.D.s	92	10	2	15	1	2	-
Derby C.B	37	44	-	23	1	7	11	Aggregate of R.D.s	58	8 2	i	6	1	1	-
Aggregate of U.D.s Aggregate of R.D.s	123 105	51 59	4 16	46 57	5	11 8	8 9	Kent:	753	252	20	104	19	27	9
1186108		j						Canterbury C.B	8	3	-	1	-	-	1
Devon:	451	105	7	57	9	19	17	Aggregate of U.D.s Aggregate of R.D.s	545 200	190 59	12 8	77 26	15 4	25 2	4
Aggregate of C.B.s Exeter C.B Plymouth C.B	258 10 248	68 4 64	1 1	14 3 11	6	5 2	9 4 5	Lancaster:	4,131	1,776	87	1,457	66	218	244
Aggregate of U.D.s Aggregate of R.D.s	113	8 29	3 2	28 15	1 2	9 3	7	Aggregate of C.B.s Barrow in Fur- ness C.B	2,994	1,423	62	1,167	52	162	210
Dorset:	52	26	2	18	1	6	1	Blackburn C.B Blackpool C.B	124 85	22 11		25 9	3 2	3 5	5 2
Aggregate of U.D.s Aggregate of R.D.s	39 13	25	2	12	ī	3	1	Bolton C.B Bootle C.B Burnley C.B	393 149 217	11 26 27	1 2 3 1	14 39 28	1	14 11	5 2 4 1

Table VIII.—continued

					Tak	ole \	VIII.	continued							
	Scarlet fever.	Diphtheria.	Enteric fever.	Pneumonia.	Puerperal fever.	Puerperal pyrexia.	Ophthalmia neonatorum.	_	Scarlet fever.	Diphtheria.	Enteric fever.	Pneumonia,	Puerperal fever.	Puerperal pyrexia.	Ophthalmia neonatorum.
Lancaster—cont.								METROPOLITAN							
Rury C.B Liverpool C.B Manchester C.B Oldham C.B Preston C.B Rochdale C.B St. Helens C.B Salford C.B	14 1080 363 100 77 52 65 145	22 692 230 28 4 48 71 176	1 40 7 - - 2 1	9 486 278 18 13 7 38 71	1 7 24 2 3 2 1 3	1 76 25 4 5 -	6 135 37 4 3 2 1 6	BOROUGHS - cont. Southwark Stepney Stoke Newington - Wandsworth Westminster, City of Woolwich	393 461 47 294 56 198	132 217 14 102 47 87	3 10 2 -	16 49 3 40 3 20	2 2 1 8 1 1	8 5 5 8 4 10	5 9 3 14 2 5
Southport C.B Warrington C.B	33	3 34	-	16 72	- 1 1	1	-1	Middlesex:	1224	362	35	182	41	83	30
Wigan C.B	53	6	-	39		3 2	1	Aggregate of U.D.s - Aggregate of R.D.s -	1197 27	357	34	180	39	80	29 1
Aggregate of U.D.s - Aggregate of R.D.s -	1018	315	19	263 27	14	55 1	32								
Leicester:	218	103	4	55	6	15	5	Norfolk:	171	106	6	, 39	6	26	12
Leicester C.B	102	88	1	30	4	12	3	Aggregate of C.B.s - Great Yarmouth	77	57	1	19	3	15	1
Aggregate of U.D.s - Aggregate of R.D.s -	57 59	6 9	3	11	1	$\frac{1}{2}$	1	C.B Norwich C.B	63	40	1	14	2	15	3
ALEST OBUILD OF 16,D.				.,	^		-	Aggregate of U.D.s - Aggregate of R.D.s -	86 86	8 41	5	6 14	1 2	<b>3</b> 8	7
Lincoln, parts of Holland:	21	4	1	1	-	4	3								
Aggregate of U.D.s - Aggregate of R.D.s -	10 11	- 4	1	_1		1 3	2	Northampton:	107	9	79	45	2	12	6
								Northampton C.B	49	3	-	25	-	5	~
Lincoln, parts of Kesteven:	75	16	-	9	-	1	-	Aggregate of U.D.s - Aggregate of R.D.s -	29 29	3	8 71	11	1	3	2
Aggregate of U.D.s - Aggregate of R.D.s -	33 42	12 4	-	3 6	-	_1		Northumberland:	950	49	76	180	8	21	21
Lincoln, parts of	136	45	9	co.	0	91	10	Aggregate of C.B.s - Newcastle upon	426 390	28 24	3	99	6	14	16 11
Lindsey: Aggregate of C.B.s -	60	30	2 1	52 14	8	21	12	Tyne C.B Tynemouth C.B	36	4	-	19	ĭ	3	5
Grimsby C.B Lincoln C.B	17 43	10 20	1 -	5 9	1	8 7 1	3	Aggregate of U.D.s Aggregate of R.D.s	436 88	15 6	60 13	78 3	- 2	6	5
Aggregate of U.D.s - Aggregate of R.D.s -	50 26	7 8	ī	26 12	3	9	5 4	Nottingham:	378	101	7	121	8	22	10
County of London	5907	0252	60	<b>E9</b> 0	79	915	145	Nottingham C.B	167	38	1	51	3	9	5
County of London:	5387	2353	60	532	73	215	145	Aggregate of U.D.s - Aggregate of R.D.s -	120 91	37 26	5	45 25	2 3	7 6	3 2
Inner and Middle Temples	_	-	-		-	-	-		704			70		1	
METROPOLITAN BOROUGHS:								Oxford: Oxford C.B	32	6	-	12	2	17	7 6
Battersea Bermondsey	248 161	91 125	1 2	40 10	2	2 8	5	Aggregate of U.D.s -	34	_	-	6	_		_
Bethnal Green - Camberwell	260 389	128	2 2	15 24 12	3	8	5	Aggregate of R.D.s -	38	2	-	2	1	5	1
Chelsea Deptford Finsbury	48 153 128	12 42 83 39	1 3	8 8 15	1 2 2	4 6 8 5	7 3 5	Peterborough, Soke of:	39	1	1	7	-	2	_
Fulham	176 123 261	71 115	3 1	24 10	3 4	15	3	Urban District Aggregate of R.D.s -	24 15	1	1 -	7	-	1	-
Hammersmith - Hampstead Holborn	215 100 34	48 30 26	1	15 8 3	1	5 7 1	3 1 2	Rutland:	2	8	1	_	_	-	_
Islington Kensington	278 134	138	4 3	24 30	9	24 12	25 3 6	Urban District	_	4		-	-	-	-
Lambeth Lewisham Paddington	304 212 95	133 78 80	4 3 2 4	38 26 16	92815247	10 10 12	6 5 6	Aggregate of R.D.s -	2	4	1	-	-		
Poplar St. Marylebone -	221 47	121 16	2 4	29 10	24	2 5	4 2	Salop:	102	28	2	15	3	11	9
St. Pancras Shoreditch	153 193	94 87	1 -	33	-7	14 9	12 4	Aggregate of U.D.s - Aggregate of R.D.s -	48 54	18	2	6 9	1 2	7	7

Table VIII.—continued

				I abi	e v	111	-continuea							-
Scarlet fever.	Diphtheria.	Enteric fever.	Pneumonia.	Puerperal fever.	Puerperal pyrexia.	Ophthalmia neonatorum.	· · ·	Scarlet fever.	Diphtheria.	Enteric fever.	Pneumonia,	Puerperal fever.	Puerperal pyrexia.	Ophthalmia neonatorum.
116	61	7	52	1	9	9	Westmorland:	24	14	-	2	1	4	. 2
52	18	-	6	-	1	3	Aggregate of U.D.s -	12	12	-	- 0	1	2	- 2
37 27	25 18	2 5	18 28	_1	5 3	5	Aggregate of K.D.s -	. 15		-	2		2	4
571	184	10	41	10	19	25	Isle of Wight:	16	1	3	-	1		17
338 41 158 139	135 14 47 74	4 2 1 1	16 6 - 10	6 2 2 2	6 2 2 2	11 - 2 9	Aggregate of U.D.s - Rural District	11 5	. 1	3	-	-1	-	
148	31	3	18	3	12	8	Wilts:	90	68	2	34	2	28	5
719	226	3	353	19	41	88	Aggregate of U.D.s - Aggregate of R.D.s -	43 47	43 25	1	18 16	2	21 7	- 5
421	141	1	201	13	15	62								
13 39	15 12	-	5 22	1	1	3	Worcester:	320	73	7	25	3	22	16
100 45	70 13	-	27	-	1	11	Aggregate of C.B.s -	81 47	4 3	2	9 7	2	_1	4 2
98	7	-	20	-	4	3	Worcester C.B	34	1			1	1	2
234	50	_	123	4	22	22	Aggregate of R.D.s -	26	7	2	3	-	5	3
116	70	6	33	10	7	4	_ Yorks,	001	004		303	_		
43	53	-	17	8	2	1		231	394	7	101	b	14	17
22 51	9 8	5 1	5 11	1	4	1 2	C.B	94	349	4	81	4	14	15
43	a		1	,	2		Aggregate of U D.s - Aggregate of R.D.s -	41	16	2	7	1	-	1
25	6	1	1	1	2	_								
18	3	-	-	-	1	-	Yorks,	532	80	13	150	9	9	7
760	279	38	51	18	38	14	Middlesbrough			10				
									İ	- B		-7		3
88	12	3	40	1	4	2	Aggregate of R.D.s -	57	13	7	9	2	1	2
192	42	11	23	8	23	9								
107 65	25 15	2	16	4 2	14 8	5 2	Yorks, West Riding:	2813	1150	26	666	53	123	65
14 28	6 4	1	8	1	3	1	Aggregate of C.B.s -	1460	834 54	10	429 27	39 <b>5</b>	99	44
63 22	8 9	7 2	5 2	4	5 4	3	Bradford C.B Dewsbury C.B Doncaster C.B	216 54 28	89 26 5	3 -	54	4	10 2	1 5 2 4
181	53	6	8	9	28	7	Huddersfield C.B.	183 449	136 222	- 6	21	12	6 34	5 12
124 57	34 19	4 2	5 3	6 3	16 12	6	Rotherham C.B Sheffield C.B Wakefield C.B	323 66	19 207 44	ī	13 216 12	13	34 2	13
977	264	16	347	35	62	75			218	12	170 67	11	12 12	13 8
700 551 149	211 175 36	10 8 2	271 245 26	25 22 3	46 43 4	62 59 3								
222 55	26 27	4 2	45 31	7 3	14 2	7 6	York, City of, C.B	47	62	-	8	1	2	1
	116   52   37   27   571   338   41   158   41   158   139   143   39   105   45   45   45   45   45   45   45	116	116	116         61         7         52           52         18         -         6           37         25         2         18           27         18         5         28           571         184         10         41           338         135         4         16           41         14         2         6           41         14         2         6           41         14         2         6           41         14         1         70           143         3         3         18           90         18         3         353           421         141         1         204           13         15         -         5           39         12         -         22           105         70         1         122           45         13         -         27           98         7         -         20           121         24         -         8           234         50         -         123           64         35         2	116	116	116	116	116	118	116	116	116	118

Table VIII.—continued

_	Scarlet fever.	Diphtheria.	Enteric fever.	Pneumonia.	Puerperal fever.	Puerperal pyrexia.	Ophthalmia neonatorum.		Scarlet fever.	Diphtheria.	Enteric fever.	Pneumonia.	Puerperal fever.	Puerperal pyrexia.	Ophthalmia neonatorum,
Anglesey:	15	6	-	3	_	_	-	Glamorgan:	1083	502	10	171	22	35	37
Aggregate of U.D.s - Aggregate of R.D.s -	15	2 4	-	2	-	-	-	Aggregate of C.B.s - Cardiff C.B Merthyr Tydfll	566 317	254 117	3	39 28	10	16 8	15 10
Brecknock:	6	9	1	7	1	_		C.B Swansea C.B	158 91	57 80	-	7 4	2	7	3
Aggregate of U.D.s - Aggregate of R.D.s -	- 6	- 9	1	3 4	-1	-	-	Aggregate of U.D.S - Aggregate of R.D.s -	457 60	209 39	7 -	115 17	10 2	17 2	20 2
Caernarvon:	14	13	1	1	-	_	-	Merioneth:	9	4	1 - 1	10	-	-	- 55 4
Aggregate of U.D.s - Aggregate of R.D.s -	11 3	10 3	1 -	_1	-	-	-	Aggregate of R.D.s -	9	4	-	2	_	-	- 1
Cardigan:	2	2	2	4	1	_		Monmouth:  Newport C.B	380 54	188	1	68	2	2	10
Aggregate of U.D.s - Aggregate of R.D.s -	2	- 2	2 -	1 3	1	-	-	Aggregate of U.D.s - Aggregate of R.D.s -	295 31	127 15	1	47	-	2 -	7
Carmarthen:	30	34	2	26	5	2	1	Montgomery:	-	1	1	4	2	2	7
Aggregate of U.D.s - Aggregate of R.D.s -	17 13	16 18	2	7 19	3 2	1	_1	Aggregate of U.D.s - Aggregate of R.D.s -	-	_1	- 1	1 3	2	2	2 2
Denbigh:	67	160	8	26	3	8	3	Pembroke:	84	17	2	Б	40	2	1
Aggregate of U.D.s - Aggregate of R.D.s -	16 51	39 121	7	20 6	$\frac{1}{2}$	2 6	1 2	Aggregate of U.D.s - Aggregate of R.D.s -	61 23	15 2	2	4	-	-2	1
Flint:	60	34	2	12	1	6	3	Radnor:	1	1	-	2	-	-	1
Aggregate of U.D.s - Aggregate of R.D.s -	43 17	15 19	2	5 7	_1	5	1 2	Aggregate of U.D.s - Aggregate of R.D.s -	1 -	1	-	2	1 1	1 1	1

There were no cases of Cholera, Plague or Typhus Fever notified.

TABLE VIIIa.—Notifications of Smallpox in the 13 weeks ended 30th
September, 1933.

| England and Wales, Local Administrative Areas, and Port Sanitary
Districts.

		THE RESERVE TO SHARE THE PARTY NAMED IN		
Small- pox Cases.	Administrative Areas.	Small- pox Cases.	Administrative Areas.	Small- pox Cases.
90	LANCASTER.		Middlesex.	
	Bolton C.B,	1	Southgate U.D	4
1	Lincoln (parts of Holland).		Surrey,	
	Boston M.B	1	Merton and Morden U.D. Wimbledon M.B	3 2
	London.			
3 1 1	Metropolitan Boroughs :—		Yorkshire (West Riding).	
1	Bermondsey Bethnal Green Camberwell Islington Lewisham Poplar Shoreditch Southwark Stepney	9 20 10 1 9 17 3 6 11 2	Batley M.B	2
The same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the sa	pox Cases.  90	POX Cases. Administrative Areas.  1 LINCOLN (parts of Holland).  Boston M.B  LONDON.  3 Metropolitan Boroughs:—  Bermondsey Bethnal Green Camber well Lewisham Lewisham Poplar Shoreditch Southwark	POX   Cases.   POX   Cases.   POX   Cases.   POX   Cases.   POX   Cases.   POX   Cases.   POX   Cases.   POX   Cases.   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX   POX	Pox Cases.   Administrative Areas.   Pox Cases.   Administrative Areas.   Pox Cases.   Administrative Areas.

No. 340

## **OUARTERLY RETURN**

# BIRTHS, DEATHS AND **MARRIAGES**

REGISTERED IN THE OUARTER ENDED 31st DECEMBER 1933 AND YEAR 1933

AND

CASES OF CERTAIN SPECIFIED

# INFECTIOUS DISEASES

NOTIFIED IN COUNTY BOROUGHS AND IN URBAN AND RURAL AGGREGATES OF ADMINISTRATIVE COUNTIES

IN THE THIRTEEN WEEKS ENDED 30th DECEMBER 1933

IN

ENGLAND AND WALES

Issued by the Registrar-General

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### LONDON

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### EXPLANATORY STATEMENT.

The figures relating to Births and Deaths are tabulated from Returns furnished by the Local Registrars, those relating to Marriages from Returns received from the Clergy, Authorised Persons, Registrars of Marriages, &c. The live births and deaths for the English and Welsh towns in Tables III., V., VI. and VII. have been provisionally corrected by the exclusion of those not belonging to the town and as far as possible by the inclusion of those belonging to the town but occurring in other areas. These figures may not correspond exactly with the revised figures published later in the Statistical Review.

The figures relating to Notifications of Infectious Diseases are summarised from those published in the Weekly Returns, adjusted in respect of any returns or corrections received too late for insertion in that series.

Table I. shows, for England and Wales, the Marriages, Births and Deaths for the 10 years preceding, and for each quarter of those years.

Table II. shows the Annual Rates calculated on the above.

Table III. shows the Birth and Death Rates, and Analysis of Mortality during the last 5 quarters, in (a) England and Wales, (b) 118 County Boroughs and Great Towns, and (c) Smaller Towns with estimated resident populations 25,000-50,000 at census 1931.

Table IV. shows the Births and Deaths (distinguishing deaths of Infants under one year) in England and Wales by Administrative Counties with the Associated County Boroughs and Table IVa. the Marriages in England and Wales by Registration Counties in the Quarter under review.

Table V. shows, for the 118 County Boroughs and Great Towns and the Metropolitan Boroughs, the Births and Deaths (distinguishing certain causes and deaths of Infants under one year) and the corresponding annual rates.

Table VI. shows, for the 132 Smaller Towns, the Births and Deaths (distinguishing certain causes and deaths of Infants under one year) for the quarter.

Table VII. shows the Births and Deaths (distinguishing certain causes) and Birth and Death rates in London and in certain cities in the British Empire and in foreign countries, in the last available quarter.

Table VIII. is a summary of returns of Notified cases of Infectious Diseases. These figures are included in the present publication by arrangement with the Ministry of Health, in pursuance of Section 5 of the Census Act, 1920.

Table VIIIa. shows the local distribution of the cases of small-pox notified.

Note:—The returns for the quarters ending 30th June and 31st December respectively contain lists of the changes of boundaries of administrative areas during the six months ending on these dates, while summaries of certain figures for the year are published in the December and March quarter issues.

### NOTES ON THE FOURTH QUARTER OF 1933.

### ENGLAND AND WALES.

### Births.

The 129,925 live Births registered in the Fourth Quarter of 1933 were 10,342 less than the number recorded in the corresponding Quarter of 1932, and corresponded to an annual rate of 12.8 per 1,000 of the estimated mid-year population for the year 1933. The illegitimate live Births totalled 5,452, or 493 less than the number shown in the Return for the Fourth Quarter of 1932.

Of these 129,925 live Births 66,224 were males and 63,701 females, giving a proportion of 1,040 males to 1,000 females; the average proportion in the 10 preceding Fourth Quarters was 1,046.

The 5,814 stillbirths registered were 339 less than the number recorded in the Fourth Quarter of 1932, and corresponded to an annual rate of 0.57 per 1,000 of the population or 4.3 per cent. of the total births registered.

### Deaths.

The Deaths (excluding stillbirths) registered numbered 122,097 and were 26,255 more than in the preceding Quarter, and 5,631 more than in the corresponding Quarter of 1932. They comprised 61,976 males and 60,121 females, a proportion of 1,031 males to 1,000 females. The death-rate was 12.0 per 1,000 of the population or 0.5 per 1,000 above that recorded during the Fourth Quarter of 1932.

The Mortality of infants under one year of age was equal to 69 per 1,000 registered live births. This rate was 2 per 1,000 below the average of the 10 preceding Fourth Quarters.

### Urban Mortality.

The highest death-rates from certain epidemic diseases in the 118 Great Towns (Table V) during the quarter were as follows:—

From measles 0.20 in Manchester, 0.26 in Bootle, 0.33 in Darlington, 0.34 in Merthyr Tydfil, 0.59 in Stockton-on-Tees and 1.04 in Barrow-in-Furness; from whooping cough 0.15 in Plymouth, 0.16 in Cheltenham and Birkenhead, 0.18 in Tynemouth and 0.37 in Dewsbury; from diphtheria 0.38 in York, 0.45 in Dewsbury, 0.52 in Dagenham, 0.70 in Huddersfield and 0.74 in Merthyr Tydfil; from influenza 0.36 in Newport (Mon.), 0.37 in Wallasey, 0.43 in Newcastle-under-Lyme and Rhondda and 0.52 in St. Helens,

The highest death-rates per 1,000 live Births from diarrhæa and enteritis among children under two years of age were 20.0 in Tottenham, 21.6 in Bath, 21.8 in Burnley, 25.2 in South Shields, 30.0 in Sunderland and 44.1 in West Bromwich.

### Small-pox.

During the quarter small-pox was mentioned in one case as a cause of death in association with chronic myocarditis, but as the small-pox occurred eight years previous, the death has been classified to the heart affection.

A supplementary table (VIIIa.) showing the distribution of the cases of small-pox notified during the 13 weeks ended 30th December, 1933, is given on page 17.

### Natural Increase or Decrease.

The natural *increase* of population by excess of Births over Deaths was 7,828 as against natural increases of 38,893, 29,532 and 23,801 in the corresponding quarters of 1930, 1931 and 1932.

### Marriages.

The number of *persons* married in the Fourth Quarter of 1933 in England and Wales was 170,058, a decrease of 35,678 on the number in the preceding Quarter, but 8,090 more than that in the corresponding quarter of 1932. The number corresponds to an annual rate of 16.7 per 1,000 of the estimated mid-year population for the year 1933.

### UNITED KINGDOM AND IRISH FREE STATE.— Third Quarter, 1933.

In Great Britain and Ireland 190,417 births and 120,720 deaths were registered in the three months ended 30th September, 1933. The increase of population owing to the excess of births over deaths was therefore 69,697. The number of persons married was 237,878.

For facts, in detail, concerning Scotland, Northern Ireland and the Irish Free State, reference should be made to the Returns published by their respective Registrars-General.

### SUMMARY 1933.

Some of the Annual Summary tables relating to the year 1933 will be found on pages 20-25 of this publication, being numbered X-XII. The remainder of the Annual Tables will be published in the next quarterly return.

### ENGLAND AND WALES.

According to the quarterly returns furnished by local registrars, 580,850 live births and 496,550 deaths (excluding stillbirths) were registered in England and Wales in the year 1933. The natural increase of population, by excess of births over deaths, was therefore 84,300, the average annual increase in the preceding five years having been 154,947. The number of persons married during the year was 634,788.

Provisional rates for England and Wales in 1933 per 1,000 of the estimated population at the middle of the year, were as follows:—

Marriage-rate			15.7
Live birth-rate			14.4
	***	***	100 100 100
Death-rate			$12 \cdot 3$

The number of stillbirths per 1,000 total births (including stillbirths) was 41 and infant mortality was 64 per 1,000 live-births. The birth rate was the lowest recorded for the fifth year in succession, being 0.9 below that for 1932 and 1.4 below that for 1931; the death-rate was 0.3 above that for 1932 but was the same as that for 1931 and the infant mortality rate was 1 per 1,000 below that for 1932, but 4 per 1,000 above that for 1930 which was the lowest recorded.

The marriage-rate of 15.7 is 0.4 above that for last year and 0.1 above 1931.

### METEOROLOGY\*.

ENGLAND and WALES.—Values of AIR TEMPERATURE, RAINFALL and SUNSHINE for the FOURTH QUARTER of 1933, expressed as deviations from or percentages of the normal values, for the several Districts.

	Air Temperature.	Rainfall.	Sun- shine.	N	Torma 1881-	Valu 1915.	es
District.	Highest, Lowest, Deviation from Normal Daily Mean,	Percentage of Normal.  Number of Days.  Deviation from Normal.	Percentage of Normal.	Daily Mean Temperature.	Total Rainfall.	Number of Days.	Daily Sunshine.
	00	OT., 1933.		0	CT., 18	3 <b>81–1</b> 92	L5.
England, N.E England, E England, S.E England, N.W England, S.W	oF. oF. oF. oF. 68 30 +1'9 69 25 +1'9 70 27 +1'5 70 27 +1'2 68 27 +1'8 69 23 +1'7	% 116 - 1 74 - 2 116 0 - 2 162 - 2 104 - 2 110 0	% 86 99 93 106 95 89	°F. 48.6 49.6 48.3 50.8 49.2 50.6	mm. 76 67 74 88 97 116	18 17 17 17 18 19	hr. 3.03 3.33 2.88 3.44 2.85 3.27
Mean	+ 1.7	97 - 1	95	49.5	86	18	3.13
	N	OV., 1933.		N	OV.,1	881–19	15.
England, N.E England, E Midland Counties England, S.E England, N.W England, S.W	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	123 + 3   75 - 1   54 - 3   49 - 5   48 - 4   31 - 6	82 74 92 91 98 110	43:1 43:5 42:7 44:9 44:0 45:6	60 59 64 78 93 107	18 17 17 17 19	1.87 2.12 1.79 2.15 1.73 2.14
Mean	0.7	63 - 3	91	44.0	77	18	1.97
	DEC	D., 1933.		DI	EC., 18	381-191	15.
England, N.E England, E Midland Counties England, S.E England, N.W England, S.W	49	44 - 2 20 - 11 16 - 8 19 - 10 26 - 7 38 - 10	79 92 99 96 107 119	39·5 39·5 39·2 41·3 40·8 42·8	59 58 70 79 95 127	18 18 18 18 20 21	1:20 1:33 1:16 1:44 1:04 1:42
Mean	4.5	27 - 8	99	40.2	81	19	1.27
	FOURTH C	QUARTER, 19	933.	FOUL	RTH (	QUAR 1915.	TER
England, N.W.	68   19   + 0·1   69   13   - 1·0   70   16   - 1·1   70   17   - 2·1   68   16   - 0·9   69   17   - 1·9	94 0 56 - 14 62 - 11 43 - 17 59 - 13 60 - 16	82 88 95 98 100 106	43·7 44·2 43·4 45·7 44·7 46·3	195 184 208 245 285 350	54 52 52 52 52 57 59	2:03 2:26 1:94 2:34 1:87 2:28
Mean	1.1	62 - 12	95	44.7	245	54	2.15

<sup>\*</sup> Furnished by the Director of the Meteorological Office.

### OCTOBER.

For the eighth successive month, mean temperature in October was well above the normal in all districts, the excess varying from 1.2° F. in England, S.E. to 1.9° F. in England N.E. and E. The first 24 days were mild on the whole, but it was during the first ten days that the highest temperatures were recorded. For example, 70° F. was reached at Tunbridge Wells and Huddersfield on the 6th and at Newport, Isle of Wight, on the 7th. The nights also were unusually warm at times during this period and minimum temperatures of 60° F. or slightly above were registered locally in southern England on several occasions, notably around the 8th, 10th and 11th. Northerly winds were responsible for the cold spell from the 26th to 29th; maxima below 45° F. were registered at many stations and in the neighbourhood of 40° F. at some (39° F. at Buxton on the 27th). The lowest minima occurred mostly round the 18th and 28th: 23° F. was recorded at Cantref on the 28th.

Rainfall was deficient at most places south of a line joining Plymouth to the Wash except in Norfolk where there was an excess. In parts of Hampshire, Sussex, and Kent the deficiency was marked, less than half the normal rainfall being recorded. Locally in Cornwall, S. Wales, the Midlands and Northern England, more than 150 per cent. of the normal was recorded. Very heavy rain occurred around the 9th and 10th, particularly in the Midlands, Wales and S.W. England and resulted in serious local flooding. The total rainfall for the two days amounted to 194 mm. at Llyn Fawr (Glamorgan), 185 mm. at Tynywaun (Rhondda Valley), 168 mm. at Cantref and 159 mm. at Ystalyfera. On the 10th, 79 mm. was recorded at Oakamoor (Staffs) and 74 mm. at Princetown and Abergavenny.

Except in the south-east, sunshine totals were generally below the normal.

#### NOVEMBER.

The most noteworthy features of the weather of the month were the deficiency of rainfall in western and southern districts and the scarcity of winds from south or south-west. Locally in Hampshire, Somerset and Carmarthenshire less than 20 per cent. of the normal rainfall was recorded, while a large number of stations in Wales and southern England had less than 30 per cent. At Malvern the total, 17 mm., was the least in November since 1896, when an equally low total was registered. At Eastbourne, Newquay and Totland Bay (Isle of Wight), it was the driest November on record apart from that of 1901. In contrast to the general scarcity of rain was the excess recorded in north-east England and locally on the coast of East Anglia. At Tynemouth it was the wettest November since records were started in 1915.

Mean temperature for the month was below the normal in all districts except England, N.E., the greatest deficiency being 1.3° F. in England, S.E. There were two brief mild spells around the 6th and 20th and 61° F. was touched at Houghall on the 6th and at Wye and Newport (Isle of Wight) on the 20th. A cold spell due to air of continental origin occurred from the 25th to the end of the month. Except in England, S.W. and the Channel Islands, sunshine aggregates were below the average, the greatest deficiency occurring in England, E., where only 74 per cent. of the normal was recorded.

#### DECEMBER.

The weather of the month was mainly anticyclonic, exceptionally dry and abnormally cold. The percentage of the normal rainfall for England and Wales as a whole was only 29, while less than 20 per cent. was recorded at most stations in central England. The deficiency was least in the coastal districts of Northumberland and Durham, where 80 per cent. was recorded in some places. The heaviest rain in 24 hours was registered in the south-west on the 1st: 55 mm. at St. Austell, 53 mm. at Holne (Devon) and 49 mm. at Llyn Fawr (Glamorgan).

The cold was severe and very persistent in southern districts. For example, at Greenwich, Oxford, Ross-on-Wye and Totland Bay it was the coldest December since 1890. At Newquay and Redruth, it was the coldest December since observations were started in 1892 and 1901 respectively, and at Redruth the mean temperature was 2.2° F. lower than the previous lowest December mean. On the 20th it was reported in some London newspapers that the Thames was frozen over in its upper reaches above Oxford, while the observer at Rickmansworth reported that about the 9th-11th, the river Chess was frozen over and the observer at Usk recorded that the river there was slightly frozen over on the 10th. The number of ground frosts was unusual, many stations in England recording 25 or more, while Rickmansworth had 31, Hampstead 30 and Roade 29. Sunshine aggregates were above the normal in the western half of England and in the Channel Islands and generally below the normal elsewhere, the deficiency being greatest in north-east England with 79 per cent, of the normal. After the 4th, fog was unusually prevalent and occurred almost daily from the 16th to the end of the month.

TABLE 1.—Marriages, Live Births, Stillbirths England and Wales. Years 1923-33, and Deaths, numbers registered.

	1923.	1924.	1925.	1926.	1927.	1928.	1929.	1930.	1931.	1932.	1933.*
Marriages Births Stillbirths	292,408 758,131	296,416 729,933 ?	295,689 710,582	279,860 694,563	308,370 654,172 ?	303,228 660,267 27,580	313,316 643,673 26,847	315,109 648,811 27,577	311,847 632,081 26,933	307,184 613,972 26,471	317,394 580,850 25,028
Deaths	444,785	473,235	472,841	453,804	484,609	460,389	532,492	455,427	491,630	484,129	496,550
Quarter ended the last				MARRI	AGES.						
day of March	53,316	47.068	46,263	46,228	47.940	45,250	54.426	48,825	46,574	62,315	44,233
June	74,929	81,301	81,921	78,393	84,963	84,788	75,488	88,138	85,380	68,968	85,264
September	87,289	89,841	90,314	83,830	91,888	94,478	100,669	98,392	99,415	94,917	102,868
December	76,874	78,206	77,191	71,409	83,579	78,712	82,733	79,754	80,478	80,984	85,029
				T T T T T	ormana.						
					BIRTHS.						
March	192,892	185,389	175,523	173,997	166,974	167,926	160,047		159,663	152,116	148,675
June	196,754	187,038	186,864	181,332	170,778	170,997	169,451	170,042	163,760	165,403	154.165
September December	190,062 178,423	186,579 170,927	181,835 166,360	174,837 164,397	163.854 152,566	165,675 155,669	163,777 150,398	165,596 154.628	161,133 147,525	156,186 140,267	148,085 129,925
December	110,445	110,021	100,500	104,507	104,000	199,009	100,500	104,020	147,020	1 140,201	120,020
				STILLE	BIRTHS.						
March	1	1	1	1	?	7,077	6,878	7,069	7,091	6,883	6,675
June	2	. 9	7	- p	?	7,126	6,937	7,098	6,940	7,152	6,652
September		•			6,198	6,617	6,569	6,850	6,568	6,283	5,887 5,814
December		₹. :.	1	1 2	6,388	6,760	6,463	6,560	6,334	6,153	0,014
			DEATH	IS (excl	uding St	illbirth	3).				
March	124,711	160,274	138,299	130.611	168,760	136,299	204,309	131,967	162,208	153,451	170,002
June	114,044	114,188	113,218	113,809	107,595	114,742	118,728	111,336	114,694	116,228	108,609
September	91,250	90,138	95,054	90,705	92,238	93,715	96,749	96,389	96,735	97,984	95,842
December	114,780	108,635	126,270	118,679	116,016	115,633	112,706	115,735	117,993	116,466	122,097
						1					

<sup>\*</sup> Provisional.

TABLE II.—Persons Married, Live Births, Stillbirths and Deaths. Annual Rates { England and Wales. Years 1923-33, and in each Quarter of those Years. per 1,000 population.

Estimated Population of England and Wales in thousands, in the middle of each year -	38,403 38,746	38,890 39,067	39,290	39,482	39,607	39,806	39,988	40,201	40,350*
_	1923. 1924.	1925. 1926.	1927.	1928.	1929.	1930.	1931.	1932.	1933.*
Persons married Births Stillbirths Deaths	15·2 19·7 11·6 12·2	15.2 14.3 18.3 17.8 12.2 11.6	15.7 16.6 12.3	15°4 16°7 0°70 11°7	15°8 16°3 0°68 13°4	15.8 16.3 0.69 11.4	15.6 15.8 0.67 12.3	15°3 15°3 0°66 12°0	15.7 14.4 0.62 12.3
Quarter ended the last									
day of	1 2 2	PERSONS I					0.4	10.5	
March	11.3 9.7 15.7 16.8 18.0 18.4 15.9 16.0	9.6 16.9 18.4 15.7 14.5	9.9 17.3 18.6 16.9	9.2 17.3 19.0 15.9	11.1 15.3 20.2 16.6	9.9 17.8 19.6 15.9	9:4 17:1 19:7 16:0	12.5 13.8 18.8 16.0	8:9 17:0 20:2 16:7
		LIVE B	IRTHS.						
March	20.4 20.5 19.6 19.6 18.4 19.1 17.5	$\left[\begin{array}{c c}18^{\circ}3 & 18^{\circ}1\\19^{\circ}3 & 18^{\circ}6\\18^{\circ}6 & 17^{\circ}8\\17^{\circ}0 & 16^{\circ}7\end{array}\right]$	17.2 17.4 16.5 15.4	17.1 17.4 16.7 15.7	16:4 17:2 16:4 15:1	16.2 17.1 16.5 15.4	16.2 16.4 16.0 14.6	15°2 16°5 15°5 13°9	14.9 15.3 14.6 12.8
		STILLB	IRTHS.						
March June September December	P P	P . P	0.63 0.63	0.72 0.73 0.67 0.68	0.70 0.70 0.66 0.65	0.72 0.72 0.68 0.65	0.72 0.70 0.65 0.63	0.69 0.72 0.62 0.61	0.67 0.66 0.58 0.57
		DEATHS (exclud	ling Stil	llbirths).					
March June September December	13.2 11.9 9.4 9.4 11.8 9.2 11.1	$\left \begin{array}{c c} 14.4 & 13.6 \\ 11.7 & 11.7 \\ 9.7 & 9.2 \\ 12.9 & 12.1 \end{array}\right $	17:4 11:0 9:3 11:7	13.9 11.7 9.4 11.7	20.9 12.0 9.7 11.3	13.4 11.2 9.6 11.5	16:5 11:5 9:6 11:7	15:4 11:6 9:7 11:5	17:1 10:8 9:4 12:0

<sup>\*</sup> Provisional.

TABLE III.—BIRTH RATES and DEATH RATES and ANALYSIS of MORTALITY | (England and Wales, 118 County Boroughs and Great Towns, and 132 Smaller Towns. (Annual Rates) for each of the last five Quarters.

(The mortality rates refer to the whole population, except in the case of the towns in 1932 when non-civilians were excluded.)

		ANNUAL BATE PER 1,000	DAL B 1,000		ANNUA	ANNUAL DEATH-RATE PER 1,000 POPULATION.	RATE PE	в 1,000 в	OPULATI	ON.		DEATH-RATE PER 1,000 LIVE BIRTHS	BIRTHS.
	QUARTER.	TOTAL POPULATION,	AL ATION.	A11	biod Para- biod ers.	les.	et ever.	Suiqo •Agu	theris.	•BZUƏ	,95£	Diarrhœa and Enteritis	Total deaths under
		LIVE BIRTHS.	STILL- BIRTHS.	Causes.	and [	Meas	Irso2	оо	Diph	որսլ	Viole	(under 2 Years).	one Year.
	1932. Fourth	13.9	19.0	11.5	0.01	0.03	0.01	0.04	90.0	0.19	0.54	70.	65
ENGLAND AND WALES	First Second	14.9	29.0	17.1	00.0	90.0	0.02	0.10	0.00	2.02	0.54	5.4 5.0	85 53
	Third	14.6	0.58	9.4	0.01	0.05	0.03	0.04	0.00	0.04	0.53	9.1	69
	1932. Fourth	13.9	09.0	11.6	00.0	0.03	0.03	40.0	0.08	0.19	0.48	10.5	17
118 COUNTY BOROUGHS	First Second	15.0	0.72	17.3	00.0	0.08	0.03	0.12	90.0	1.97	0.53	7.5	87
THE THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF T	Third	14.6	0.64	9.1	0.00	0.03	0.03	0.04	0.06	0.04	0.48	12.2	75
	1932. Fourth	14.0	0.63	10.1	00.0	70.0	0.01	0.04	0.04	0.20	0.42	4.1	54
132 SMALLER TOWNS (Estimated Resident	1933. First;		0.71	15.4	00.0	0.05	0.01	0.08	0.03	1.91	0.44	€0 80 44 60	78
Populations 25,000 to 50,000 at Census 1931.)	Second Third*	14.7 12.9	0.50	11.0	0.00	0.02	0.03	0.03	0.04	0.04	0.47	5.6	42
	* 131	Sm	Cowns		† 126 Smaller Towns	ller Town	za.	+ 1	‡ 127 Smaller Towns	r Towns,			

DEATHS OF INFANTS UNDER 1 YEAR)
registered in the Quarter ended 31st
December, 1933.†

[England and Wales and Administrative Counties with associated County Boroughs.]

ADMINISTRATIVE COUNTIES with associated COUNTY BOROUGHS.	Live Births.	Still- births.	Deaths (exclud- ing Still- births).	Deaths of Infants under I Year.	COUNTRY	Live Births.	Still- births.	Deaths (exclud- ing Still- births).	Deaths of Infants under l Year.
ENGLAND AND WALES	129,925	5,814	122,097	8,901	ENGLAND—contd. SHROPSHIRE-	789	33	770	41
ENGLAND	120,958	5,251	113,763	8,145	SOMERSETSHIRE -	1,333	57	1,507	70
(excluding MON- MOUTHSHIRE).					SOUTHAMPTON -	3,421	129	3,004	179
BEDFORDSHIRE -	650	20	641	26	STAFFORDSHIRE -	5,017	243	4,150	409
BERKSHIRE	962	41	1,082	65	SUFFOLK, EAST -	928	39	878	52
BUCKINGHAM- SHIRE	783	18	722	35	SUFFOLK, WEST -	331	11	335	19
JAMBRIDGESHIRE	414	10	493	14	SURREY	3,517	126	3,258	162
CHESHIRE	3,235	150	3,255	257	SUSSEX, EAST -	1,514	48	1,861	75
CORNWALL	925	56	1,075	61	SUSSEX, WEST -	642	21	773	28
CUMBERLAND -	889	54	871	65	WARWICKSHIRE -	5,070	- 206	4,288	<b>35</b> 3
DERBYSHIRE -	2,609	110	2,019	135	WESTMORLAND -	166	9	204	9
DEVONSHIRE -	2,230	99	2,482	105	WIGHT, ISLE OF -	247	- 11	330	8
DORSETSHIRE -	708	31	731	33	WILTSHIRE -	. 924	. 37	911	45
DURHAM	5,793	275	4,043	479	WORCESTERSHIRE	1,325	63	1,256	90
ELY, ISLE OF -	309	12	216	23	YORKSHIRE, EAST RIDING -	1,850	79	1,387	133
ESSEX	5,491	203	4,628	272	YORKSHIRE,	3,000		2,001	100
GLOUCESTERSHIRE	2,437	124	2,587	153	NORTH RIDING	1,615	84	1,388	107
HEREFORDSHIRE-	360	13	355	16	YORKSHIRE, WEST RIDING -	10,882	543	10,173	800
HERTFORDSHIRE -	1,271	39	1,176	43	YORK C.B	225	12	252	12
HUNTINGDON- SHIRE	195	6	149	11					
CENT	3,946	138	3,753	200	WALES	8,967	563	8,334	756
ANCASHIRE -	16,603	908	17,445	1,486	(including Mon- MOUTHSHIRE).			0,002	
EICESTERSHIRE -	1,591	83	1,561	105		value of the		-	
INCOLNSHIRE HOLLAND -	387	20	236	15	ANGLESEY BRECKNOCKSHIRE	144	9	176	14
INCOLNSHIRE KESTEVEN -	323	15	334	12	CAERNARVON-	200	21	102	- "
INCOLNSHIRE LINDSEY -	1,428	55	1,138	75	SHIRE	374	18	466	24
ONDON†	13,939	502	13,906	988	CARDIGANSHIRE -	163	9	216	13
LIDDLESEX	4,706	153	4,079	246	CARMARTHEN- SHIRE	562	25	551	53
ORFOLK	1,623	68	1,634	107	DENBIGHSHIRE -	525	38	532	47
ORTHAMPTON-	932	28	950	47	FLINTSHIRE	<b>3</b> 53	23	310	18
SHIRE	954	40	990		GLAMORGANSHIRE	4,455	275	3,994	385
ORTHUMBER- LAND	2,918	134	2,409	225	MERIONETHSHIRE	139	15	150	11
OTTINGHAMSHIRE	2,596	113	2,180	211	MONMOUTHSHIRE	1,562	99	1,263	144
XFORDSHIRE -	694	17	660	28	MONTGOMERY- SHIRE	154	21	170	10
SOKE OF -	184	5	179	13	PEMBROKESHIRE -	268	15	280	10
JTLANDSHIRE -	53		49		RADNORSHIRE -	85	1	62	20
-			- (		registered without co				

t The Births and Deaths in this Table are the numbers registered, without correction for inward and outward ansfers, and for London therefore differ from those in Tables V. and VII.

TABLE IVa.—Marriages registered in the Quarter ended 31st December, 1933. England and Wales and Counties.\*

Registration Counties	Marriages	Registration Counties	Marriages
England and Wales  London  Surrey  Kent	85,029 10,567 2,277 2,595	Leicestershire Rutlandshire Lincolnshire Nottinghamshire Derbyshire	. 29 . 1,317 . 1,872
Sussex Hampshire Berkshire	1,644 2,323 739	Cheshire Lancashire	0.077
Middlesex Hertfordshire Buckinghamshire Oxfordshire Northamptonshire Huntingdonshire Bedfordshire Cambridgeshire	3,412 734 539 445 788 120 471 562	Yorkshire (West Riding with York). Yorkshire (East Riding) Yorkshire (North Riding)  Durham	989 983 . 3,239 1,531
Essex Suffolk	3,537 910 1,239	Cumberland Westmorland	99
Wiltshire Dorsetshire Devonshire Cornwall Somersetshire	634 508 1,444 731 1,099	Glamorganshire	1,040 2,767 377 193 149 97
Gloucestershire Herefordshire Shropshire Staffordshire Worcestershire Warwickshire	1,403 193 478 3,377 909 3,454	Flintshire Denbighshire	82 183 332 101 309 61

<sup>\*</sup> Note.—Registration divisions, which form the areal unit of classification for marriage records, are in process of modification under the Local Government Act, 1929. Statistics are shown for entire Counties inclusive of their associated County Boroughs.

TABLE V.—POPULATION, BIRTHS, DEATHS (INCLUDING NON-CIVILIANS) AND INFANT MORTALITY. Numbers and rates for the 13 weeks ended 30th December, 1933.

118 County Boroughs and Great Towns, Metropolitan Boroughs, Greater London, and 4 Scottish and Irish Towns.

rate per	Infants Signal Infants Infants Infants	75	79 79	0   225564261255776188811485755565447588
Death-rate per	Diarrhoas and Enterities (under 2 years).	12.5	13.1	1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
ing.		0.14	0.12	88300000000000000000000000000000000000
000 liv	Liphtheria.	0.13	0.11	1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00
Death-rate per 1.000 living	Whooping,	0.04	0.00	111190000000000000000000000000000000000
h-rate	Scarlet fever,	0.03	0.03	1
Deat	Measles.	0.04	FO.0	
Rate per	Deaths (excluding generations).	12.1	17.7	0 4111111111111111111111111111111111111
Rate	Live Births,	12.7	13.0	802221122222222222222222222222222222222
	Diarrhoea and Enteritis (under 2 years).	804	233	@@r-5ggar-\$@@+#F2F#34-199343
g	lnfluenza,	732	244	-   -   -   -   -   -   -   -   -
Deaths from	Diphtheria.	610	230	@@@@#     1834&@GTTBBWT22F@   @FF4@83@   @
Deat	Whooping cough,	197	42	
İ	Scarlet fever,	141	49	
	Measles.	228	51 46	
	Typhoid and Para-typhoid fevers.	19	60 CA	11-111111111111111111111111111111111111
:	Deaths Of Infants under I year of age,	4,938	1,526 860	9   E2214 0 21282824
	DEATHS (exclud- ing Still- births).	62,137	32,056 13,062	24 1 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
'SI	STILLBIRTH	3,175	888 502	a   21 04 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
'SI	LIVE BIRTH	66,071	12,534	21
	ESTIMATED RESIDENT POPULATION, Mid-1932,	20,591,505	4,357,800	9,889 9,889 110,100 110,100 24,800 16,800 16,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800 18,800
	TOWNS,	SOUTH EASTERN AREA.		The Temples Batterses Batterses Bernoudes Bernoudes Chelses Chelses Fulbum Greenwich Hackney Hakney

† Change in boundary 1st October 1933.

\* Change in boundary 1st April 1933.

TABLE V.—continued.

Infants under lyear.	38	8077448841C	C-88428-488-6767-128-68-68-68-68-68-68-68-68-68-68-68-68-68	101 88 (21)
Entertitis (under 2 years).	16.1	0.000.4884   20	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7:2
Influenza,	0.00	0.00	0.00 0.00 0.00 0.00 0.01 0.01 0.01 0.01	0.16
Diphtheria.	0.00	00.000000000000000000000000000000000000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.08
Whooping,	11	10.00	0.03 0.01 0.02 0.03 0.00 0.02 0.03 0.06 0.06	(13)
Scarlet fever.	11	0.19	0.10	1690
Measles.	11	1111111	0.00	119
Deaths (excluding Stillbirths).	10.4	4.11. 1.0.17. 1.0.10. 1.0.10. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20. 1.0.20.	0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.	13.2
Live Births.	10.4	11.2 11.2 12.3 13.8 13.8 13.8 13.8	401114 021181100001100 8118118114118	10.8 15.2 (13)
sandrasid and Enteritis Munder Sasses.	ಣಾಣ		0340000   041001   100   100   11   1000011	L 2 (ST)
'szuənyu]	L 4	10-10-400-4		(11)
Diphtheris.	-101	ലെലയയല്പെട	1200   2000 2000 200   20   1   1   1   1   2000 20   20	100
Whooping.	11	117771111		110
Scarlet fever.	11	es   ⊣es	0     0         0 0 0 1	11@
Measles.	11	11111111	1   1	118
Typhoidand Paratyphoid fevers.		111111111	111111111111111111111111111111111111111	119
Deaths of Infants under 1 year of age.	13	20000000000000000000000000000000000000	F0000000000000000000000000000000000000	14 27 (5)
ESTIMATED ST. B. DEATHS RESIDENT POPULATION, P. DEATHS MID-1932.		179 170 177 177 2358 142 142 142	2020 2020 2020 2020 2020 2020 2020 202	168 211 (4)
		€801242 <b>2000</b>	10000     Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 25   Ce 2	82 68
		182 986 389 430 232 170 875	22222222222222222222222222222222222222	139 276 (2)
		62.950 237,380 92,300 122,700 141,500 63,910 60,910	81.100 1137.480 1137.480 1137.480 1137.480 1135.800 1135.800 1135.800 1145.500 1145.500 1145.500 1145.500 1145.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.800 1135.	51,040 71,900
TOWNS.	(Acton M.B Barking M.B		OF BELEVINOSOS	NORTHERN, Ashton-under-Lyne M.B Barnsley C.B
	PERTITED Deaths  Deaths  LIVE BIRTHS  LIVE BIRTHS  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF ULATION  OF	ESTIMATED  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESIDENT  RESID	Towns.   Postulated Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dearths   Dear	A

† Change in boundary 1st October, 1933.

13.2   1.05   0.06   0.18   0.18   1.25   0.18   0.18   0.18   1.25   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
13.2   1.04   1.05   1.06   1.18   1.18   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04   1.04	12:1   0.02   0.01   0.06   0.13   13:3   0.16   0.16   0.16   0.16   0.16   0.16   0.16   0.17   13:7   0.16   0.16   0.17   0.16   0.18   0.17   0.16   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18
13.2   1.05   1.06   1.07   1.08   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09   1.09	12:1 0.02 0.01 0.06 0.16 0.16 0.16 0.16 0.16 0.17 0.16 0.12 0.16 0.12 0.16 0.12 0.16 0.12 0.16 0.12 0.16 0.16 0.16 0.16 0.16 0.16 0.16 0.16
13.2   1.04   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05   1.05	12.1 0.02 0.01 13.3 10.04 0.06 0.12 12.7 12.7 12.7 12.7 12.7 12.7 12.7 1
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(a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)   (a)	-   m - m
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Barrow-in-Furness G.B. Biskebnead C.B.* Blackboun G.B.* Bootle, G.B.* Bradford C.B.* Burnley G.B.* Burnley G.B.* Burnley G.B.* Garlisle G.B.* Chester C.B.* Hudderstiele G.B.* Hudderstiele G.B.* Hudderstiele G.B.* Hudderster G.B.* Hudderster G.B.* Manchester G.B.* Manchester G.B.* Manchester G.B.* Mederster G.B.* Mederster G.B.* Booth G.B.* Booth G.B.* Booth G.B.* Booth G.B.* Booth G.B.* Booth G.B.* Booth G.B.* Sheffled G.B.* Sheffled G.B.* Sheffled G.B.* Sheffled G.B.* Sheffled G.B.* Sheffled G.B.* Sheffled G.B.* Sheffled G.B.* Sheffled G.B.* Sheffled G.B.* Sheffled G.B.* Warrington G.B.* Warrington G.B.* Warrington G.B.* Warrington G.B.* Warrington G.B.* Warrington G.B.* Warrington G.B.* Warrington G.B.* Warrington G.B.* Warrington G.B.* Warrington G.B.* Warrington G.B.* Warrington G.B.* Warrington G.B.* Warrington G.B.* Warrington G.B.* Warrington G.B.* Warrington G.B.* Warrington G.B.* Warrington G.B.* Warrington G.B.* Warrington G.B.*	Burton-upon-Trent C.B Chesterfield M.B Chesterfield M.B Coventry C.B Derby C.B

-continued. TABLEV

8	3							
e per	BILTUR.	Infants under lyear.	78 101 177 158 84 158 67	39 61 61 88 61 88	572 578 578 579 579 579 579 579 579 579 579 579 579	886 124 118 95	08 88 88	5 84
Death-rate per	1.000 Live	Distrbæs snd Hnteritis (under 2 years).	11.6 4.6 13.0 7.4 10.4 19.4 19.4	www   w	21.6 1.2.4	17.2	D-+ D	918
		.szaenhal	0.13 0.12 0.12 0.12 0.07 0.13 0.19 0.15	0.12 0.07 0.12 0.12	0.0000000000000000000000000000000000000	0.23 0.23 0.43 0.29	0.12	.27 0.06 .21 0.13
000 1iv	11000	Diphtheria.	0.10	0.06 0.04 0.09 0.19	90.0	0.14 0.74 0.18 0.12	0.10	0.37
1 200	Dor T	Whooping.	0.02	111110.0	0.10	0.00	0.02	0.02
Desert and on 1 000 living	1-1300	Scarlet fever.	10.0	11111	11.0	0.00	0.10	0.05
1	near	Measles.	1111100	0.03	0.12	0.34	11	10.0
per	ving.	Deaths (excluding Stillbirths).	8:-40.644-8:100.88	10.01 10.05 10.07 10.08 13.02 13.02 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03 13.03	13.8 11.6 13.4 14.0 10.8	13.5.43	13.4	14.3
Rate	1,000 living.	Live Births.	11.7.1 10.7.3 10.7.3 11.0 11.0 11.0 11.0 11.0 11.0 11.0 11	0.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 1	10.66	14.3 12.9 15.6 13.4	14.5	18.6
		Diarrhoss and Enteritis (under (under	en   en     52 22 25 24 25 24 25 2	-	4   34	∞ <b> 1</b>	0-0-	40
1		Influenza,	Murawa   8 ma   11	61   H616	ศฑตศศ	8 4 8 CC	13	13.6
rea.	from	Diphtheria.	11014440	-m-12   9		2 138	27	22.39
-continuea	Deaths from	Whooping,		111116	1181	10H80H4	14	55
	Н	Scarlet fever.	111117171111	11111	2   1	21   2	12 27	100
EV		Measles.		11111	1 21 4 22	9 111	111	
TABL		Typhoid and state typhoid fevers.	d	11 111	11111	11111	1 2	
		Deaths of Infants under 1 year of age.	8°24210288848801	113 177 276 6	13 8 8	22 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	110	219
		DEATHS (excluding Still-births).	191 169 169 160 167 167 240 240 240 257 257 186	207 151 245 249 170	237 191 695 215 167	683 242 273 464 516	1,522	1,591
		зтігівінтыя.	13. 10. 10. 10. 10. 10. 10. 10. 10. 10. 10	0 10 10 10 10 10 10 10	rv 0. 4. ∞ ∞	202 202 203 203 203 203 203 203 203 203	0.0	a
		LIVE BIRTHS,	258 2649 2869 1,066 967 272 8967 8967 1508 1508 1508 1508 1508 1508 1508 1508	155 174 174 280 169 395	185 204 732 210 210	201 201 201 201 201 201 201 201 201 201	1,646	2,396 1,955
		ESTIMATED RESIDENT POPULATION MID-1932.	59,740 50,280 50,800 50,800 50,800 84,740 104,700 104,700 139,530 139,530	68,160 57,060 92,260 88,700 65,840 126,600	69,060 66,200 208,440 61,760 61,990	222,600 70,690 89,630 140,850	451,900	419,800 415,151
		Towns	Dudley C.B Gloucester C.B	N ARBA	SOUTH WESTERN AREA, Bath C.B Exeter C.B Flymouth C.B Flymouth C.B Swindon M.B	WALES AND MONMOUTHSHIRE. Gardiff C.B. Morthyr Tydfil C.B. Newport C.B.	1 1	1 1 1
			Dudley C.B. – Gloucester C.B. – Gloucester C.B. – Newesside-und Northampton C.B. – Smelt wide S.B. – Stoke-on-Treat West Bromyvic C.B. – West Bromyvic C.B. –	Cambri Gt. Yar Grimsb Ipswich Lincoln Norwic	Sour Bath C. Exeter Plymou Poole M Swindo	Cardiff Merthy Newpo Rhondo	Swansea C.1	Glasgowi Dublint Belfastf

• Change in boundary lst April, 1883.

+ The populations of Edinhurgh, Glasgow and Dublin are estimated to the middle of 1983; that of Belfast is the 1926 Census figure, yearly estimates having been discontinued. Deaths in the populations of Edinhurgh, Glasgow are provisionally corrected by the deduction of deaths of non-residents form changes and by the addition of deaths of residents are similarly corrected.

Scotland. Births are similarly corrected. Dublin are partially corrected by the exclusion of deaths of provisional deaths occurred in Dublin are partially corrected by the exclusion of those belonging to outside localities which occurred in Dublin and Glasgow related and the country. The figures for Dublin, Edinburgh and Glasgow related and the inclusion of Dublin residents registered in other parts of the country. The figures for Dublin, Edinburgh and Glasgow related

TABLE VI.—Population, Births and Deaths (including non-civilians) registered in the Quarter ended 31st December, 1933. 

[132 Smaller Towns (with estimated resident population at 1931 Census of 25,000—50,000).

Quarter ended 51		1	pů.	) (	50,000	Deaths from						
TOWNS.	ESTIMATED RESIDENT POPULATION MID-1932,	LIVE BIRTHS,	STILLBIRTHS	DEATHS (ex- cluding Still- births).	Deaths of Infants under 1 Year of Age.	Typhoid and Para-typhoid fevers.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria.	Influenza.	Diarrhœa and Enteritis under 2 years.
132 SMALLER TOWNS*‡	4,615,500	15,015	665	12,773	937	6	49	34	26	72	171	111
SOUTH EASTERN AREA. Aldershot M.B Barnes M.B.† Beckenham U.D.† Beddington and Wallington U.D.†*	33.890 42,790 47,900 27,190	133 90 115 76	6 1 4 2	53 98 125 63	10 6 4 4			1		3 -	1 2 3	1 
Bedford M.B Bexley U.D.† Bromley M.B.† Carshalton U.D.†* - Chatham M.B Chelmsford M.B. Chepping Wycombe M.B. Colchester M.B Coulsdon and Purley U.D.†*	41,180 37,610 46,800 32,160 44,870 27,030 29,090 49,430 42,410	92 187 155 117 149 79 86 141	3 6 3 9 10 2 7	129 91 117 82 134 56 68 132 78	28 77 6 13 2 6 10 2						2 2 1 - 2 -	- 1 1 - 1
Dartford M.B Dover M.B Epsom U.D.†* Erith U.D.† Esher U.D.*	29,280 41,350 37,030 34,250 34,740 38,750 35,800 35,170 29,400 33,720 39,200	114 119 92 120 106 95 181 157 118 86 175	54 51 -24 54 44 10	69 117 66 97 60 102 104 92 94 71 48	26 88 75 66 84 66 11		1	1 - 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 - 2	1 1 1 1 1 1 1 1	2
M.B.;*  Maidstone M.B	42,510 30,090 48,550 27,710 33,890 34,880 39,190 30,980 38,960 36,940	130 84 118 103 111 94 85 96 171 82	5 9 2 3 4 5 6 11	114 71 99 76 101 98 103 108 79 138	2 6 13 1 - 7 4 5 5			- - - - - 1		- 1 - 4 1	2 2 2 1 5 -	1 -1 -1 -1 -1
M.B. St. Albans M.B Slough U.D Southall Norwood U.D.† Surbiton U.D.† Surbiton u.D.† Twickenham M.B.† Uxbridge U.D.† Walton & Weybridge U.D.* Wealdstone U.D.† Woking U.D.* Woking U.D.* Worthing M.B.*	29,470 35,210 41,530 33,030 52,700 40,900 32,420 25,810 28,320 53,420 36,610 46,970	84 140 140 131 212 116 139 77 124 188 108 115	25 4 1 8 3 9 2 2 5 6 5	82 91 103 100 153 105 94 63 39 121 71 165	3 9 4 4 8 5 6 9 4 4 9 4 3		1 1	1 1 1 1	1	1 1 1 1	1 3 2 - 1 2 - 1	-1 - - - 1 2 1 - -
NORTHERN AREA. Accrington M.B	42,520 29,910 34,550 32,720 227,270 32,480 32,670 27,710 30,720 45,810 35,580 44,310 31,050 28,180 27,060 38,590 26,650 31,980 31,880	86 130 114 137 120 133 130 618 138 72 131 114 73 107 94 80 59	43673433504757128634	125 79 117 66 70 87 93 101 96 136 97 123 90 94 89 128 88 88 95	7 14 5 8 12 10 8 8 6 12 2 2 10 10 5 10 4 8 8	1	-4 	3 2 1 2 - 1 1 1 - 7 -	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	- 3 1 - - - - - - - - - - - - - - - - -	111111111111111111111111111111111111111	-5 -2 41 5 11 2 - 2 - 2 - 2

<sup>†</sup> These towns are included within the Metropolitan Outer Ring.

Change in boundary 1st April, 1933.

Change in boundary 1st October, 1933.

TABLE VI-continued

					nts		-	Deat	hs ire	m		_
TOWNS,	ESTIMATED RESIDENT POPULATION MID-1932.	LIVE BIRTHS.	STILLBIRTHS.	DEATHS (ex- cluding Still- births).	Deaths of Infants under 1 Year of Age.	Typhoid and Para-typhoid fevers.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria.	Influenza.	Diarrhœa and Enteritis under 2 years.
Keighley M.B Lancaster M.B Leigh M.B Lytham St. Anne's U.D Macclesfield M.B Middleton M.B Nelson M.B Radcliffe U.D. † Rawtenstall M.B Sale U.D Scarborough M.B Shipley U.D Stalybridge M.B Swinton and Pendlebury U.D Stalybridge M.B.	40.110 43,700 46,460 25,110 34,840 20,230 38,230 27,410 28,590 28,720 30,410 30,810 24,880 36,640	104 152 154 36 87 74 93 73 113 84 96 75 106	58947   525   72352	135 118 139 112 106 102 129 62 74 128 60 81 100	698474944794376		1 1 3		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	- 2 2 1	4 - 11132123 - 1 - 32	1 1 2 1 1
Wallsend M.B Waterloo with Seaforth U.D.	<b>44,340</b> 30,830	150 96	8	138 85	17 5	_	) trains	_	1	2	1	-6
Widnes M.B	41,130	173	12	116	14		-	-	2	1	5	-
MIDLAND AREA, Bilston M.B Cannock U.D Caseley U.D Halesowen U.D.* Ilkeston M.B Kettering U.D Kidderminster M.B.* - Loughborough M.B Muneaton M.B Oldbury U.D.* Peterborough M.B Rowley Regis M.B Rowley Regis M.B Rowley Regis M.B Rowley Leamington Spa	31,360 34,930 25,570 30,950 32,690 31,360 30,260 27,200 46,180 46,630 46,830 43,820 41,390 30,270	109 151 87 101 115 88 100 95 139 194 175 139 143 76	4 3 2 4 3 3 3 4 4 4 4 7	69 73 66 60 89 88 112 83 121 131 89 134 96	19 4 2 -6 2 15 6 12 15 12 7 13	311	- 1	1 - 1 - 1 - 1 - 1	1		3 - 3 1 1 1 1 1 1 1 1 1 1 1 1 1	713 2 6 1 35 1 1
M.B. Rugby M.B Shrewsbury M.B Solihull U.D Stafford M.B Stourbridge M.B Sutton Coldfield M.B Sutton In Ashfield U.D Tipton U.D Wednesbury M.B Worksop M.B	35.110 32.990 27,130 29,690 33,950 30,310 25,370 36,440 32,120 26,680	78 108 80 65 109 57 111 167 114 101	3 11 1 4 5 3 4 6 3 5	97 110 44 80 67 59 70 85 81 69	24 134 37 131 115		4			1	1 2 3 1 1 2 3 1	1 4 1
EASTERN AREA. Cleethorpes U.D Lowestoft M.B Scunthorpe and Frodingham U.D.	29,560 42,650 34,190	96 118 136	3 6 7	79 125 79	6 9 9			_ _1 		2 1	1 - 1	<del>-</del>
SOUTH-WESTERN AREA, Salisbury M.B Taunton M.B Torquay M.B Weston super Mare U.D.* Weymouth and Melcombe Regis M.B.*	27,350 26,210 44,050 31,580 29,490	98 66 118 62 82	7 5 7 8 4	96 68 158 121 77	6 6 3 3 2	_				- 1 -		- 2 1 -
WALES AND MONMOUTHSHIRE. Aberdare U.D Abersychan U.D Barry U.D Barry U.D Caerphilly U.D Ebbw Vale U.D Gellizaer U.D Llanelly M.B Llwchwr U.D Mountain Ash U.D Neath M.B Ogmore and Garw U.D Pont Yalbot M.B Port Talbot M.B	48,630 25,500 31,560 38,440 29,900 35,270 31,500 40,850 38,450 26,770 24,710 38,440 32,990 28,840 40,640	134 77 126 133 149 143 141 168 127 96 95 146 100 90 182 174	15 3 3 7 5 4 9 8 8 2 10 12 4 5 5	158 59 55 108 87 100 97 129 114 72 92 130 105 69 138	10 4 8 4 18 11 10 10 10 13 6 5 8 16 7		6 - 1 - 3 3 3 5 - 1 - 1 - 1 - 1		2	1 — 3 8 1 1 — 10 — 1 1 — 1 1 — 1 — 1 — 1 — 1 —	3 2 6 1 3 1 4 1 2 8	1 1 2 2 3 - 1

<sup>\*</sup> Change in boundary 1st April, 1933

Change in boundary 1st October, 1933.

- 1,181,187

993,646

3,588,700

7,218,223

3

5,428

11.984

25,935

131

279

351

1,171

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114

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101

42

45

WARSAW

MADRID

CHICAGO

NEW YORK

(Third Quarter, 1933, and where available Fourth Quarter, 1933).  London and certain Cities in the British Empire and Foreign Countries.														British	
	ed or	oř.	-6		Rate 1,000 I	per iving.				Deat	hs fro	m			der Births.
CITIES.	POPULATION (enumerated cestimated).	LIVE BIRTHS	STILLBIRTHS.	DEATHS (excluding Stillbirths)	Live Births.	Deaths (ex- cluding Still- births).	Typhoid and Para-typhoid fevers.	Small-pox.	Meaules.	Scarlet fever.	Whooping cough.	Diphtheria.	lnfiuenza.	Diarrhoa and Enter- itis (under 2 Years).†	Deaths under 1 Year per 1,000 Live Births
				Тні	RD QUA	ARTER, 1								1.	
LONDON	4,357,800	14,335	556	9,634	13.5	8.9	10	-	26	13	54	68	20	196	49
CALCUTTA	1,077,264	5	3	6,919‡	?	25.8	?	44	9	_	?	5	235	?	?
BOMBAY	1,161,383	7,380	699	6,0541	25.2	20.9	91	24	9	_	2	9	20	228	269
MADRAS	647,230	7,419	360	5 290	46.0	32.8	16	181	10	-	12	2	-	303	222
MONTREAL	847,000	?	192	2,052	?	9.7	19	?	-	3	18	3	7	199	?
TORONTO	623,562	2,484	101	1,212	15.8	7.7	3	-	-	1	3	1	1	44	54
SYDNEY	1,278,870	4,636	?	3,563	11.4	11.1	-	_	7	11	3	24	53	8	41
BRISBANE (MET.	334,000	1,111	?	944	13.5	11.5	_	_	15		2	3	65	2	52
PERTH	208,500	869	?	583	16.7	11.5	-	-	-	-	-	-	_	3	36
AUCKLAND	215,730	687	19	509	12.6	9.4	-	_	7	_	_	3	3	1	38
(URBAN AREA). WELLINGTON	142,540	503	15	333	14.0	9.3	_		_	_	1	_	3	2	54
(URBAN AREA). CHRISTCHURCH	127,070	476	10	325	14.9	10.1			_		_	1	1	2	42
(URBAN AREA), CAPE TOWN -	140,900	769	28	405	21.9	11.2	-	_		-	1	4	2	3	34
JOHANNESBURG	211,800	1,204	45	662	22.8	13.2	3	_	1	1	7	2	17	2	69
DURBAN	84,900	380	11	195	18.0	9.2	_	_	1	_	2	_	4	5	34
PARIS	2,891.020	9,020	491	7,194	12.4	9.9	15	_	22	7	17	31	1	158	66
ANTWERP	280,494	1,131	59	601	16.0	8.2	1	_	1	_	1	_		7	28
AMSTERDAM -	774,328	3,085	79	1,434	16.0	7.4	1	_	1	_	1	_	6	5	25
COPENHAGEN -	629,700	2,338	58	1,455	14.9	9.3	_	_	2	1	2	1	_	2	32
STOCKHOLM -	519,711	1,260	26	1,273	9.7	9.8	_		_	_	_	3	1	2	29
GOTHENBURG -	251,426	2	?	464	p	7.4	_		_	1	1	ı		_	2
Oslo	260,115	493	12	575	7.6	8.9	_	_	_	-	1	_	_	8	28
BERLIN	4,199,000	9,105	287	10,544	8.7	10.1	9	2	4	17	10	72	20	57	59
BRESLAU	619,000	1,925	52	1,543	12.2	10.0	1	2	_	4	_	15	8	16	62
COLOGNE	743,000	2,252	44	1,458	12.5	7.9	4	,	3	_	3	4		8	54
DRESDEN	626,000	1,240	37	1,523	7.9	9.8	2	2			3	3	3	5	69
FRANKFORT-	535,000	1,160	46	1,098	8.7	8.3		2	2	3	1	2	1	2	37
ON-MAIN HAMBURG	1,115,000	2,841	62	2,469	10.3	8.9	4	2	1	3	2		4	9	52
LEIPZIG	715,000	1,612	44	1,600	9.0	9.0	_	?		1	5	11	4	27	71
MUNICH	738,000	1,769	47	1,851	9.6	10.1	3	2		1	4	6	3	12	73
BUDAPEST	1,029,830	3,754	126	2,481	14.6	9.7	18		5	6	9	10	4	86	74
							1 20		U			10		00	12

RIO DE JANEIRO 1,729,799 8,562 601 5.977 19.9 13.9 27 78 34 21 187 535 137 † The deaths in this column relate to all ages for Bombay, Madras, Oslo, and to children under 1 year of age for Amsterdam, Copenhagen, Stockholm, Gothenburg, the German Cities, Cairo, and Alexandria.

‡ Including 49 deaths from Cholera in Calcutta, 8 in Bombay and 9 from Plague in Bombay.

§ Including deaths from Croup in Bombay, Antwerp, Budapest, Warsaw and Rio de Janeiro.

	d or				Rat 1,000	e per living.					ns fron	n			nder
CITIES.	POPULATION (enumerated estimated).	LIVE BIRTES.	STILLBIRTHS,	DEATHS (excluding Stillbirths).	Live Births.	Deaths (ex- cluding Still- births).	Typhoid and Para-typhoid fevers.	Small-pox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria.	Influenza.	Diarrhosa and Enter- itis (under 2 Years).†	Deaths under
				FC	URTH C	UARTER	<b>193</b> 3								1
LONDON	4,357,800	12.534	502	13,082	11.2	13.0	2	_	46	27	42	135	145	233	69
BOMBAY	1,161,383	9,531	660	6,1451	32.9	21.2	41	20	19	_	1	11	13	175	208
MADRAS	647,230	7,755	406	6,712‡	48°1	41.6	27	55	2	-	13	1	2	235	283
MONTREAL	847,000	7	217	2,110	2	10.0	8	?	1	12	12	5	17	128	? 1
TORONTO	623,562	2,139	96	1,408	13.6	9.0	_			3	-	_	38	18	5
SYDNEY -	1,235,367	4,358	9	2,893	14.0	9.3	_		18	6	5	14	17	4	36
PERTH	208,500	862	?	506	16.6	9.7	_	_	_	_	_	_		2	20
CAPE TOWN -	140,900	763	18	353	21.7	10.0	2	_	1		_	_	4	. 8	33
JOHANNESBURG -	211,800	1,183	42	710	22.4	13.4	9		2		9	_	15	64	122
DURBAN	84,900	379	15	204	17.9	9.6	3		_		_		1	7	58
PARIS	2,891,020	8,687	567	9,865	11.9	13.2	42	_	6	10	10	42	41	145	78
ANTWERP	279,263	998	66	800	14'2	11'4			1	_	1	4	6	12	50
AMSTERDAM -	777,879	2,777	79	1,665	14.3	8.6	2	_		3	в	-5	25	8	33
COPENHAGEN -	629,700	2,156	76	1,664	13.7	10.6		_	1	3	2	2	9	4	45
STOCKHOLM -	519,711	1,237	25	1,318	9.2	10.5	_		_	1	_	3	1	1	33
GOTHENBURG -	251,428	7	9	572	9	9.1	_	_		1	_	3	7	-	?
OSLO	260,115	460	16	602	7.1	9.3	1	_	_	1	_	1		3	28
BERLIN	4,174,000	9,595	295	12,494	9.5	12.0	5	2	5	20	21	131	77	50	63
BRESLAU	617,000	1,844	57	1,904	12.0	12.4	1	2	_	5	3	33	20	12	70
COLOGNE	742,000	2.041	57	1,840	11.0	9.9		_		2	8	9	12	12	35
Dresden	625,000	1,278	49	1,782	8.5	11.4	_	2	1	2	2	8	11	3	52
FRANKFORT-	549,000	1,119	28	1,185	8'2	8.7		?	_	2	1	1	4	-	40
ON-MAIN HAMBURG	1,110,000	2,842	71	3,900	10.3	10.5	3	9	_	4	9	2	17	21	61
LEIPZIG	712,000	1,620	49	1,860	9.1	10.2	_	9		3	4	20	16	13	68
MUNIOH	738,000	1,765	52	2,122	9.6	11.2		9	_	_	7	20	7	12	76
BUDAPEST	1,029.830	3,433	149	2,915	13°4	11.4	11	_	2	7	5	14	5	64	83
WARSAW	1,181 187	9	135	3,291	9	11.5	33		2	18	15	22	24	85	P
MADRID	993,646	5,693	293	3,664	23.0	14.8	9		30	13	1	12	9	52	6)
CHICAGO	3,588,700	10,939	332	8,946	12.2	10.0	4	-	_	26	5	2	38	50	48
NEW YORK	7,218.223	23,939	1,359	18,921	13.3	10.2	13	_	3	10	28	23	105	139	57
RIO DE JANEIRO	1,729,799	8,753	623	6,132	20.3	14.2	24	1	146	1	80	23	123	706	140
	, , , , ,														

<sup>†</sup> The deaths in this column relate to all ages for Bombay, Madras, Oslo, and to children under 1 year of ages for Amsterdam, Copenhagen, Stockholm, Gothenburg and the German Cities.

§ Including deaths from Croup in Bombay, Antwerp, Budapest and Warsaw.

‡ Including 6 deaths from Cholera in Bombay and 61 in Madras and 4 from Plague in Bombay.

Table VIII. Notifications of Certain Infectious Diseases in the 13 Weeks Counties, County Boroughs, London and Metropolitan Boroughs.

Note.—Totals shown against the names of Counties include any associated County Boroughs.

1,000. 100013	, 520 11	- w5	V1210					avios morado any d						0 48	
-	Scarlet fever.	Diphtheria.	Enteric fever.	Pneumonia.	Puerperal fever.	Puerperal pyrexia.	Ophthalmia neonatorum.		Scarlet fever.	Diphtheria.	Enteric fever.	Pneumonia.	Puerperai fever.	Puerperal pyrexia,	Ophthalmia neonatorum.
Total England and								Durham:	3,737	603	28	650	12	55	32
Total England and Wales	51,653	16,654	419	13,132	542	1,368	902	Aggregate of C.B.s	1,271	79	17	329	10	22	10
Port Sanitary Dis- tricts	24	6	10	8	-	_	-	Darlington C.B Gateshead C.B	106 516	11	1	24 44	5	5 4	1
Bedford:	243	98	1	48	3	8	3	South Shields C.B Sunderland C.B	67 509	8 15	5	78 160	2 2	4 6	2 4
Aggregate of U.D.s Aggregate of R.D.s	162 81	93 5	1 -	30 18	3	5 3	2	West Hartlepool	73	26	10	23	1	3	2
Berks:	236	47	2	33	5	6	2	Aggregate of U.D.s	1,570	359	2	220	2	13	16
Reading C.B	25	13	-	8	1	-	1	Aggregate of R.D.s	89 <b>6</b> 57	165 33	9 2	101	_	20	6
Aggregate of U.D.s Aggregate of R.D.s	82 129	15 19	2	9 16	2 2	- 6	1	Isle of Ely: Aggregate of U.D.s	42	33	2	17	_	2	_
Buckingham:	166	99	. 1	31	3	7	1	Aggregate of R.D.s	15	-		11	-	_	-
Aggregate of U.D.s	64	34	ī	23 8	2	5 2	1	Essex:	3,138	750	25 6	366	16	54	23
Aggregate of R.D.s  Cambridge:	102	65	2	7	2	4	4	Aggregate of C.B.s East Ham C.B - Southend on Sea	1,019 258	271 39	ì	143 22	2	14	-
Urban District	82	4	1	3	1	2	1	West Ham C.B	234 527	26 208	, <u>2</u>	23 98	1 3	5 8	1 3
Aggregate of R.D.s	59	11	1	4	1	2	3	Aggregate of U.D.s Aggregate of R.D.s	1,796 323	397 82	14	187	6	27 13	16 3
Chester:	936	454	3	427	10	20	14	and a second of the second	0.00	0.3					
Aggregate of C.B.s Birkenhead C.B.	453 153	274 170	1	179 134	6 3 1	10 7	10	Gloucester:	505	272	9	159	2	23	8
Chester C.B Stockport C.B	130	61	- 1	12 20	1 2	2	2 4 2	Aggregate of C.B.s Bristol C.B.	251 202	207	6	119 99 20	1 - 1	15 9 6	7 6
Wallasey C.B Aggregate of U.D.s	361	34	1	J3	1	7	3	Gloucester C.B Aggregate of U.D.s	49 84	10	3	11	_	5	1
Aggregate of R.D.s	122	34	-	53	3	3	ï	Aggregate of R.D.s	170	50	-	29	1	3	1
Cornwall:	94	28	9	40	3	7	4	Hereford:	43	40	2	20	2	4	3
Aggregate of U.D.s Aggregate of R.D.s	35 59	27 1	7 2	20 20	$\frac{1}{2}$	3 4	1 3	Aggregate of U.D.s Aggregate of R.D.s	32 11	27 13	1	6 14	1	2 2	2 1
Cumberland:	139	36	1	53	2	13	5	Hertford :	349	97	2	44	5	12	3
Carlisle C.B	39	11	1	20	_	5	1	Aggregate of U.D.s	240	48	2	36	5	10	1
Aggregate of U.D.s	33	14	-	18	1	2 6	3	Aggregate of R.D.s	109	49		8	-	2	2
Aggregate of R.D.s	64	11	_	15	1	U		Huntingdon:	134	7	1	22	3	1	1
Derby:	518	198	16	234	10	22	17	Aggregate of U.Ds Aggregate of R.D.s	88 46	6	1	15 7	1 2	1	-1
Derby C.B	64	59	1	49	1	5	7								
Aggregate of U.D.s Aggregate of R.D.s	256 198	54 85	6 9	89 96	8	10	3 7	Kent:	1,067	359	16	190	16	28	12
Devon:	574	145	12	114	9	20	11	Aggregate of U.D.s	842	273	9	142	7 7	23	11
Aggregate of C.B.s	369	72	3	52		7	8	Aggregate of R.D.s	219	85	7	47	7	5	ĩ
Exeter C.B Plymouth C.B	35 334	71	1	8 44	7 2 5	6	7	Lancaster:	7,633	2.451	39	3,024	65	199	210
Aggregate of U.D.s Aggregate of R.D.s	124 81	14 59	5	43 19	_2	7 6	2	Aggregate of C.B.s Barrow in Fur- ness C.B	5,427	1,965	25	2,312	53	131	178
		0.0	2	30	2	7	1	ness C.B Blackburn C.B Blackpool C.B	31 187 101	25 34	2	28 54	- 2	1 4	-
Dorset: Aggregate of U.D.s	91	96 88	2	17	2	6	1	Bolton C.B Bootle C.B	559 222	11 37 42	1	17 35 92	- 3	4 2 7 5	6
Aggregate of R.D.s	21	8	2	13	-	1	-	Burnley C.B	417	66	-	46	-	5	1 4

Lancaster—conf.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury C.R.  Bury	marin + 1000 minute lipscorresightonic following to the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of the Contraction of	1	1	1	,	,			11							-
Bury Cist	-	Scarlet fever.	Diphtheria.	Enteric fever.	Pneumonia.	Puerperal fever.	Puerperal pyrexia.	Ophthalmia neonatorum,		Scarlet fever.	Diphtheria.	Enteric fever.	Pneumonia.	Puerperal fever.	Puerperal pyrexia.	Ophthalmis neonatorum,
Ruty ClR	Lancaster—cont.		1						METROPOLITAN			1				
Southport C.B 67	Rury C.B Liverpool C.B Manchester C.B Oldham C.B Preston C.B Rochdale C.B St. Heleus C.B	2330 597 187 96 63 147	742 285 73 10 62	1 - 1	873 608 71 26 11 103	31 - 1	17 4 5 1 3	135 20 2 2 2 -	Southwark Stepney	471 88 515 157	164 22 166 24	5	61 5 108 13		8 6 1	5 7 2 5 1 2
Wigan C.B.   -   183   33   69   9   2   1   1   3   4   2   3   4   44   1   6   5   2   4   4   1   6   5   4   4   4   1   6   5   4   4   4   1   6   5   4   4   4   1   6   5   4   4   4   1   6   5   4   4   4   1   6   4   4   4   1   6   4   4   4   4   4   4   4   4   4	Southport C.B	67	2	-	28	-	-	ĩ	Middlesex:	2243	461	19	375	24	72	31
Aggregate of U.D.s 214   10   688   11   63   28   Aggregate of R.D.s 210   52   4   41   5   6   Leicester C.B 214   150   - 62   1   16   5   Aggregate of U.D.s 70   6   1   22   2   1   1   Aggregate of U.D.s 70   6   1   22   2   1   1   Aggregate of U.D.s 70   6   1   22   2   1   1   Aggregate of U.D.s 120   47   2   35   1   8   1   Lincoln, parts of Holland:					68			1						24	71	31
Leicester: 413 203 3 119 4 20 77 Leicester C.B 214 156 - 62 1 16 5 Aggregate of C.B.s - 79 6 1 22 2 1 1 Aggregate of C.B.s - 79 6 1 22 3 1 1 Aggregate of C.B.s - 120 47 2 35 1 3 1 Aggregate of C.B.s - 120 47 2 35 1 3 1 Aggregate of C.B.s - 120 47 2 35 1 3 1 Aggregate of C.B.s - 120 47 2 35 1 1 3 1 Aggregate of C.B.s - 120 47 2 35 1 1 3 1 Aggregate of C.B.s - 120 47 2 35 1 1 3 1 Aggregate of C.B.s - 120 47 2 3 3 4 1 1 9 8  Lincoln, parts of Kesteven:  Lincoln, parts of Kesteven:  Lincoln, parts of L.B.s - 24 3 2 6 - 1 1 1 Northampton C.B.s - 52 5 - 42 2 2 2 Aggregate of C.B.s - 34 8 8 - 54 1 1 1 1 1 Aggregate of C.B.s - 24 3 2 6 - 1 1 1 Northampton C.B.s - 52 5 - 42 2 2 2 Aggregate of C.B.s - 46 3 12 16 - 1 1 2 Aggregate of C.B.s - 46 3 12 16 - 1 1 2 Aggregate of C.B.s - 34 8 8 - 54 15 1 1 4 1 - 1 1 Aggregate of C.B.s - 46 3 12 16 - 1 1 2 Aggregate of C.B.s - 46 3 12 16 - 1 1 2 Aggregate of C.B.s - 83 16 1 1 4 1 - 1 1 Aggregate of C.B.s - 18 1 1 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1						11										
Leicester C.B 214 150 - 62 1 16 5 Great Yarmouth C.B 176 69 2 41 1 7 4 3 3 7 7 1 7 3 Aggregate of U.D.s - 79 6 1 2 2 2 1 1 1 Northampton: 177 49 3 7 7 1 1 7 3 Aggregate of R.D.s - 24 3 2 6 - 1 1 1 Northampton: 178 42 33 - 7 1 1 7 3 Aggregate of U.D.s - 48 2 2 2 2 2 4 3 2 6 - 1 1 1 Northampton: 119 21 13 79 3 4 3 Aggregate of R.D.s - 24 3 2 6 - 1 1 1 Northampton: 119 21 13 79 3 4 3 Northampton: 119 21 13 79 3 4 3 Northampton: 119 21 13 79 3 4 3 Northampton: 119 21 13 79 3 4 3 Northampton: 119 21 13 79 3 4 3 Northampton: 119 21 13 79 3 4 3 Northampton: 119 21 13 79 3 4 3 Northampton: 119 21 13 79 3 4 3 Northampton: 119 21 13 79 3 4 3 Northampton: 119 21 13 79 3 4 3 Northampton: 119 21 13 79 3 4 3 Northampton: 119 21 13 79 3 4 3 Northampton: 119 21 13 79 3 4 3 Northampton: 119 21 13 79 3 4 3 Northampton: 119 21 13 79 3 4 3 Northampton: 119 21 13 79 3 4 3 Northampton: 119 21 13 79 3 4 3 Northampton: 119 21 13 79 3 4 3 Northampton: 119 21 13 79 3 4 3 Northampton: 119 21 13 79 3 4 3 Northampton: 119 21 13 79 3 4 3 Northampton: 119 21 13 79 3 4 3 Northampton: 119 21 13 79 3 4 3 Northampton: 119 21 13 79 3 4 3 Northampton: 119 21 13 79 3 4 3 Northampton: 119 21 13 79 3 4 3 Northampton: 119 21 13 79 3 4 3 Northampton: 119 21 13 79 3 4 3 Northampton: 119 21 13 79 3 4 3 Northampton: 119 21 13 79 3 4 3 Northampton: 119 21 13 79 3 4 3 Northampton: 119 21 13 79 3 4 3 Northampton: 119 21 13 79 3 4 3 Northampton: 119 21 13 79 3 4 3 Northampton: 119 21 13 79 3 4 3 Northampton: 119 21 13 79 3 1 10 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Leicaster	412	203	2	110	4	20	7	Norfolk:	406	159	5	89	4	17	12
Aggregate of U.D.s - 79		1								192	118		48	2	7	
Lincoln, parts of Holland:  Aggregate of U.D.s - 22	Aggregate of U.D.s -	79	6	1	22	2	1	-1	C.B			3 2	7 41	1	7	2 2
Lincoln, parts of Holland:	Aggregate of R.D.s -	120	47	3	35	1	3	1					7		1	- 0
Lincoln, parts of Kesteven:   117   23   1   19   1   1   1   1   1   1   1		46	5	2	10	_	3	4	Aggregate of R.D.s -	112	90		94	1		0
Lincoln, parts of Kesteven:    117   23			. 2						Northampton:	119	21	13	79	3	4	3
Aggregate of U.D.s 34 8 - 5 - 1 1 - 1 Aggregate of R.D.s 83 16 1 14 1 - 1 Lincoln, parts of Lindsey:  S74 92 1 73 6 17 16 Aggregate of C.B.s 1137 35 1 173 8 18 25 Aggregate of C.B.s 242 58 1 230 - 5 8 Grimsby C.B 16 30 1 12 - 3 6 6 Grimsby C.B 226 28 - 17 - 2 2 2 Aggregate of U.D.s 48 16 - 33 3 3 7 2 Aggregate of U.D.s 48 18 - 11 3 5 5 6 Aggregate of R.D.s 81 3 11 15 2 2 Aggregate of R.D.s 48 18 - 11 3 5 5 6  Nottingham: 440 169 5 281 1 154 8 16 21 Tynemouth C.B 770 42 7 147 4 5 2 Aggregate of R.D.s 81 3 11 15 2 Aggregate of R.D.s 81 3 11 15 2 Aggregate of R.D.s 81 3 11 15 3 1 1 173 8 18  County of London: CITY OF LONDON - 10 3 Inner and Middle Temples	Aggregate of R.D.s	29	9	2	0		1	1	Northampton C.B	52	5	-	42	. 2		ŀ
Aggregate of R.D.s - 83   15   1   14   1   -   1   Northumberland;   1988   80   19   335   14   23   27   Lincoln, parts of Lindsey;   374   92   1   73   6   17   16   Aggregate of C.B.s   -   1187   35   1   173   8   18   25   Aggregate of C.B.s - 242   58   1   29   -   5   8   8   8   8   19   25   27   -   19   -   2   2   Aggregate of C.B.s - 34   58   1   29   -   5   8   8   8   8   8   19   355   14   23   27   Aggregate of C.B.s - 242   58   1   29   -   5   8   8   8   8   19   355   14   23   27   Aggregate of C.B.s - 242   58   1   29   -   5   8   8   8   19   355   14   23   27   Aggregate of C.B.s - 242   58   1   29   -   5   8   8   8   19   355   14   23   27   Aggregate of C.B.s - 242   58   1   29   -   5   8   8   8   19   355   1   173   8   18   25   Aggregate of C.B.s - 242   58   1   29   -   2   2   2   Aggregate of U.D.S - 280   28   -   17   -   2   2   Aggregate of U.D.S - 36   42   7   147   4   5   5   2   Aggregate of R.D.S - 81   3   11   15   2   -   2   Aggregate of R.D.S - 81   3   11   15   2   -   2   Aggregate of U.D.S - 48   18   -   11   3   5   6   Nottingham: 440   169   5   281   8   29   9   Nottingham: 440   169   5   281   8   29   9   Nottingham: 440   169   5   281   8   29   9   Aggregate of R.D.S - 99   38   4   53   3   6   2   Aggregate of R.D.S - 99   38   4   53   3   6   2   Aggregate of R.D.S - 99   38   4   53   3   6   2   Aggregate of R.D.S - 10   -   10   1   1   1   1   1   1   1   1		117	23	1	19	1	1	1							1	1 2
Lincoln, parts of Lindsey:    State				1		1		1	Northumberland:	1988	80	19	335	14	<b>2</b> 3	27
Lindsey:   374   92   1   73   6   17   16     18   TynenC.B.   - 72   27   7   19   - 2   2   18   Grimsby C.B.   - 16   30   1   12   - 3   3   6   17   16     2   2   18   10   10   10   10   2   2   19   10   10   10   2   2   10   10   10	Lincoln, parts of															
Grimsby C.B.	Lindsey:					8					28 7	1				
Aggregate of R.D.s - 48 18 - 11 3 5 6 6	Grimsby C.B	16	30	1	12		3	6							5	2
County of London: 8199 3264 52 1190 78 179 115   Aggregate of U.D.s - 150 90 1 93 1 9 6 2 Inner and Middle Temples					33 11	3			Nottingham:	440	169	5	281	8	29	9
CITY OF LONDON - IO 3	County of Landon	2100	2964	59	1100	78	170	115	Nottingham C.B	191	41	-	135	4	14	1
METROPOLITAN   BOROUGHS:					-	-										6 2
METROPOLITAN           BATERSPAN           Battersea         -         385         226         2         49         1         4         4         4         Aggregate of C.B.         -         38         4         -         16         -         15         7           Bermondsey         -         240         152         -         300         2         6         1         1         2         2         -         55         2         -         5         2         -         5         2         -         5         2         -         5         2         -         5         2         -         5         2         -         5         2         -         5         2         -         5         2         3         -         Aggregate of U.D.s         -         34         23         -         9         1         1         -         Louse         -         8         2         1         1         1         1         2         2         1         1         1         2         2         1         2         3         -         -         8         2         1         <		-	-	***	-	-	-	-	0.6.1	107	20		20	2	10	7
Battersea 365   226   2   49   1   4   4   4   4   4   4   8   6   1   1   2   2   47   1   2   2   2   4   2   5   15   5   5   2   - 5   5   2   3   - 5   5   2   3   - 5   5   2   3   - 5   5   2   3   - 5   5   2   3   - 5   5   2   3   - 5   5   2   3   - 5   5   2   3   - 5   5   2   3   - 5   5   2   3   - 5   5   2   3   - 5   5   2   3   - 5   5   2   3   - 5   5   2   3   - 5   5   2   3   - 5   5   2   3   - 5   5   2   3   - 5   5   2   3   - 5   5   2   3   - 5   5   2   3   - 5   5   2   3   - 5   5   2   3   - 5   5   2   3   - 5   5   2   3   - 5   5   2   3   - 5   5   2   3   - 5   5   2   3   - 5   5   2   3   - 5   5   2   3   - 5   5   2   3   - 5   5   2   3   - 5   5   5   5   5   5   5   5   5												_		_		
Bethnal Green - 215   169   2   47   1   2   2   2   Aggregate of R.D.s - 34   23   - 9   1   1   - 6   Chelsea 62   27   - 28   2   1   1   Deptford - 298   63   1   20   1   4   2   2   1   1   Deptford - 298   63   1   20   1   4   2   2   3   Fulham 246   66   1   51   5   8   2   3   Greenwich - 258   161   1   29   1   2   3   3   3   6   3   17   5   5   4   4   5   5   5   5   5   5	Battersea			- 1		1 2		4			2	_	5	2	3	- 2
Fulham   248   66   1   51   5   8   2   2   3   4   1   19   -   -   -   470   133   -   36   3   17   5   4   4   1   2   2   3   4   4   2   2   2   4   4   4   4   4	Bethnal Green - Camberwell	492	169 136	6	47	1	15	5	A managed and D D -	34	23	-	9	1	1	-8
Fulham   248   66   1   51   5   8   2   2   3   4   1   19   -   -   -   470   133   -   36   3   17   5   4   4   1   2   2   3   4   4   2   2   2   4   4   4   4   4	Deptford	298	27 63	1	28 20	1	1 4	2		20	A	,	10			
Kensington 192 70 2 54 4 6 1 Urban District 1 1 1 1 1 Lambeth 539 230 - 78 4 15 8 Lewisham 511 111 2 65 - 9 3 Paddington 122 76 2 54 3 13 2 Poplar 376 184 - 85 2 4 4 4 Salop: Salop: 183 58 1 59 5 15 7	Fulham	246	66	1	51	5	8 9	2		1	1			-	_	
Kensington 192 70 2 54 4 6 1 Urban District 1 1 1 1 1 Lambeth 539 230 - 78 4 15 8 Lewisham 511 111 2 65 - 9 3 Paddington 122 76 2 54 3 13 2 Poplar 376 184 - 85 2 4 4 4 Salop: Salop: 183 58 1 59 5 15 7	Hackney Hammersmith -	470 435	133 110	3	41	2	17	5 1			-	-	-	-	-	-
Kensington 192 70 2 54 4 6 1 Urban District 1 1 1 1 1 Lambeth 539 230 - 78 4 15 8 Lewisham 511 111 2 65 - 9 3 Paddington 122 76 2 54 3 13 2 Poplar 376 184 - 85 2 4 4 4 Salop: Salop: 183 58 1 59 5 15 7	Holborn	117 43	61 29	2	25	_1	3	· ·	Rutland:	7	1	1	-	-	1	-
Lewisham 511 111 2 65 - 9 3 Paddington 122 76 2 54 3 13 2 Poplar 376 184 - 85 2 4 4 Salop: 183 58 1 59 5 15 7	Kensington	192	70		54	4	6	1		7	_1	ī		-	1	-3
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Lewisham Paddington	511 122	111 76	2 2	65 54	-	9	3 2			PC				7.	,,
Shoreditch 195   125   1   12   1   5   9   Aggregate of R.D.s - 93   36   1   32   3   10   3	Poplar St. Marylebone -	376 57	184	ī	85 11	2	4	4				1			1	
		195	138	1	12	1		9	Aggregate of U.D.s -		36	1		3		3

Table VIII.—continued

	Table VIII.—continued														
_	Scarlet fever.	Diphtheria.	Enteric fever.	Pneumonia.	Puerperal fever.	Puerperal pyrexia.	Ophthalmia neonatorum.		Scarlet fever.	Diphtheria.	Enteric fever.	Pneumonia.	Puerperal fever.	Puerperal pyrexia.	Ophthalmia neonatorum.
		95.96	_							_		1 20	,		
Somerset: Bath C.B	213	13	8	93	4	15	6	Westmorland: Aggregate of U.D.s	61 36	5	1	10	1	3	_
Aggregate of U.D.s -	83	66		38	_	7 5	2	Aggregate of R.D.s -	25	i	î	3 7	1	ĭ	-
Aggregate of R.D.s -	75	17	6	50	2		-							-	1
Southampton: Aggregate of C.B.s -	1056 678	260 197	3	109	10	30	25 12	Isle of Wight: Aggregate of U.D.s -	29	6	1	3	2	7	_
Bournemouth C.B. Portsmouth C.B Southampton C.B.	31 410 237	22 53 122	1 2	8 4 17	3 1 2	7 2 5	1 3 8	Rural District	15	-	-	-	_	-	1
Aggregate of U.D.s - Aggregate of R.D.s -	240 138	35 28	1	58 22	2 2	8 8	10	Wilts:	177	134	-	42	3	20	5
Stafford:	1139	305	8	687	26	42	68	Aggregate of U.D.s - Aggregate of R.D.s -	61	91	-	27 15	1	13	3
Aggregate of C.B.s - Burton upon	633	194	1	395	14	26	39								
Trent C.B Smethwick C.B	19 72	28 22	-	13 49	- -	1 2	-2	Worcester:	487	164	15	112	1	21	8
Stoke on Trent C.B. Walsall C.B.	268 66	80 16	-	217 42	6 1	10	<b>2</b> 0	Aggregate of C.B.s -	80 34	16	1	25 13	1	1	-
West Bromwich C.B Wolverhampton	96	23	-	41	4	6	1	Dudley C.B Worcester C.B	46	7 9	1	12	-	1	-
C.B	112	25	1	33	3	3	9	Aggregate of U.D.s - Aggregate of R.D.s -	361 46	136 12	10	72 15	-	18 2	8
Aggregate of U.D.s - Aggregate of R.D.s -	388	80 31	3	247 45	7 5	11 5	20								
Suffolk, East:	218	75	2	50	10	8	5	Yorks, East Riding:	470	568	2	116	в	14	6
Ipswich C.B	81	54	-	21	6	4	3	Kingston upon Hull	145	F17		00		10	0
Aggregate of U.D.s - Aggregate of R.D.s -	63 74	11 10	2 -	9 20	4	2 2	- 2	C.B Aggregate of U D.s -	201	517	2	98	1	13	6
Suffolk, West:	51	5	-	5	2	1	-	Aggregate of R.D.s -	124	26	-	10	4	1	-
Aggregate of U.D.s - Aggregate of R.D.s -	29 22	3 2	-	3 2	1	1	-	Yorks,							
Surrey:	1294	252	14	173	6	31	8	North Riding:	806	142	7	269	7	14	10
Croydon C.B	182	81	5	7	1	8	2	Middlesbrough C.B	435	39	1	152	2	6	4
Aggregate of U.D.s - Aggregate of R.D.s -	951 161	170 1	7 2	154 12	1	21 2	5 1	Aggregate of U.D.s - Aggregate of R.D.s -	298 73	79 24	8	90 27	3 2	4 4	-6
Sussex, East:	406	52	11	60	7	13	13								
Aggregate of C.B.s - Brighton C.B	245	35 14	5	40 15	3	9	9 8	Yorks, West Riding:	<b>543</b> 0	2250	17	1642	63	104	59
Eastbourne C.B Hastings C.B		10	2	9	2	2	ĭ		2882	1624	7	1228	44	73	34
Aggregate of U.D.s - Aggregate of R.D.s -	122 39	6 11	4 2	9 11	1 3	2 2	2	Barnsley C.B Bradford C.B Dewsbury C.B Doncaster C.B	50 374 146 117	61 133 71 16	- 4 1	62 157 10	3 6 -	13 2	3 4 3
Sussex, West:	258	25	1	34	2	12	5	Halifax C.B. Huddersfield C.B. Leeds C.B.	70 303 970	45 256 497	2	23 41 263	1 2 12	5 3 23	4
Aggregate of U.D.s - Aggregate of R.D.s -	163 95	1 <b>6</b> 9	1 -	22 12	1	10 2	3 2	Rotherham C.B Sheffield C.B Wakefield C.B	146 628 78	14 486 45		35 617 20	18 2	21 3	14 1 4 1
Warwick:	2007	438	6	704	26	66	35	Aggregate of U.D.s - Aggregate of R.D.s -	2066 482	459 167	8 2	299 115	12	17	17
Aggregate of C.B.s - Birmingham C.B Coventry C.B	1379 1076 303	355 296 59	3 3 -	555 523 32	21 20 1	60 52 8	25 24 1	53.78.07.44.01.0							
Aggregate of U.D.s - Aggregate of R.D.s -	470 158	40 43	1 2	87 62	3 2	5	7 3	York, City of, C.B	81	155	-	13	3	1	1

Table VIII .- continued

	Scarlet fever.	Diphtheria.	Enteric fever.	Pneumonia.	Puerperal fever.	Puerperal pyrexia.	Ophthalmia neonatorum.	_	Scarlet fever.	Diphtheria.	Enteric fever.	Pneumonia.	Puerperal fever.	Puerperal pyrexia.	Ophthalmia neonatorum,
Anglesey:	8	20	_	4	1		2	Glamorgan :	1849	723	5	477	30	48	30
Aggregate of U.D.s - Aggregate of R.D.s -	2 6	3 17	-	_4	-1	-1	1	Aggregate of C.B.s - Cardiff C.B	891 572	379 156	1	105 67	16 11	22 15	9
Brecknock:	25	6	_	18	1	1	_	Merthyr Tydfil C.B Swansea C.B	178 141	138 85	1 -	8 <b>3</b> 0	1 4	1 6	3
Aggregate of U.D.s - Aggregate of R.D.s -	5 20	-6	-	5 13	1	-1	-	Aggregate of U.D.S - Aggregate of R.D.s -	842 116	292 52	2 2	<b>334</b> 38	13 1	25 1	18
	32	00	_	3	_			Merioneth:	10	5	-	8	1	1	-
Caernarvon:  Aggregate of U.D.s - Aggregate of R.D.s -	19 13	60 39 21	-	- 3	-	1 1	1	Aggregate of U.D.s - Aggregate of R.D.s -	9	3 2	-	4 4	1	-1	-
right of who of this is								Monmouth:	622	174	1	119	4	6	8
Cardigan:	8	3	-	9	-	3	-	Newport C.B	123	46	-	39	4	2	1
Aggregate of U.D.s - Aggregate of R.D.s -	7	3	-	5 4	-	3 -	-	Aggregate of U.D.s - Aggregate of R.D.s -	461 38	115	1	78 2	-	3	7
Carmarthen:	95	42	2	44	4	3	2	Montgomery:	3	_	1	31	-	3	1
Aggregate of U.D.S - Aggregate of R.D.s -	28 67	29 13	-2	29 15	4	2 1	1	Aggregate of U.D.s - Aggregate of R.D.s -	-3	-	- 1	12 19	-	1 2	- <sub>1</sub>
Denbigh:	105	199	2	55	1	3	3	Pembroke:	92	37	1	8	-	-	3
Aggregate of U.D.s - Aggregate of R.D.s -	11 94	30 169	1	22 33	-1	3 -	2 ì	Aggregate of U.D.s - Aggregate of R.D.s -	76 16	21 16	1 -	6 2	-	-	3 -
Flint :	92	50	5	19	-	3	4	Radnor:	3	_	1	9	1	1	-
Aggregate of U.D.s - Aggregate of R.D.s -	56 36	25 25	3 2	10	-	2	_4	Aggregate of U.D.s - Aggregate of R.D.s -	2	-	ī	7 2	1	-1	-

There were no cases of Cholera, Plague or Typhus Fever notified.

TABLE VIIIa.—Notifications of Smallpox in the 13 weeks ended 30th
December, 1933.

England and Wales, Local Administra
tive Areas, and Port Sanitary
Districts.

Admin	istrat	ive Aı	eas.				Smallpox Cases
England and Wa	LES	•••	•••	•••	•••		46
London.							
Metropolitan B	oroug	;hs:					
Bermondsey	•••	•••		•••	•••	• • •	9
Camberwell	***	***	***			***	20
Finsbury	•••	•••					1
Islington	***	•••		•••	•••	•••	1
Lambeth			•••	•••		•••	2
Lewisham	•••	•••	***.	•••	•••	•••	4
Shoreditch	***	•••	•••	•••			3
Southwark	****	•••	•••	•••	•••	• • •	6

TABLE IX.—Changes in Boundaries, Names, etc., of Boroughs, Urban Districts and Rural Districts during the Six Months ended 31st December, 1933.

## AUTHORITIES FOR CHANGE AND DATES OF OPERATION.

- (a) M. of H. Order No. 77467. The Anglesey Review Order, 1933. (1st October, 1933.) (b) M. of H. Order No. 77524. The Southend on Sea Extension Order, 1933.)
- (1st October, 1933.)
  (c) M. of H. Order No. 77525. The Essex (Chigwell and Witham) Review Order, 1933.
- (1st October, 1933.) (d) M. of H. Order No. 77457. The Lancashire (Southern Areas) Review Order, 1933. (1st October, 1933.)

## PARTICULARS OF CHANGE.

Note:—\* indicates that the district has been thereby abolished.

TO C		Increas	e or Decrease	(—) in
Reference to	Administrative Area.	A	Census P	opulation.
Authority.		Acreage.	1921.	1931.
	Anglesev—			
(a)	Aethwy R.D	15,463	2,860	2,747
(a)	Dwyran R.D.*	-15,463	- 2,860	- 2,747
	Essex—			
(b)	Southend C.B	3,229	7,626	9,668
(0)	Administrative County	- 3,229	- 7,626	- 9,668
	Urban Districts	6,721	- 2,833	- 874
(c)	Buckhurst Hill U.D.*	- 874	- 5,008	- 5,486
(c)	Chigwell U.D.†	8,971	13,700	16,338
(c)	Loughton U.D.*	- 3,962	_ 5,749	- 7,390
(b)	Shoeburyness U.D.*	- 1,031	- 6,413	- 6,720
(c)	Witham U.D	3,617	637	2,384
	Rural Districts	- 9,950	- 4,793	- 8,794
(c)	Braintree R.D	- 3,617	- 637	- 2,384
(c)	Epping R.D	4,135	_ 2,943	- 3,462
(b)	Rochford R.D	- 2,198	_ 1,213	- 2,948
	Lancashire—			
(d)	Bury C.B	197	110	87
(d)	Rochdale C.B	3,110	5,028	5,264
` ′	Administrative County	- 3,307	- 5,138	- 5,351
	Urban Districts	12,706	10,457	10,576
(d)	Ashton in Makerfield U.D.	16		
(d)	Golborne U.D	5,884	6,399	6,439
(d)	Haydock U.D	_ 16		_
(d)	Heywood M.B	4,483	713	658
(d)	Norden U.D.*	- 5,358	- 4,066	- 4,348
(d)	Radeliffe U.D	1,875	2,951	2,642
(d)	Ramsbottom U.D	3,139	558	601
(d)	Tottington U.D	_ 2		_
(d)	Tyldesley with Shakerley			
	(renamed Tyldesley)			
	U.D	2,685	3,902	4,584
. 7	Rural Districts	16,013	- 15,595	- 15,927
(d)	Bury R.D.*	- 7,444	- 5,294	- 4,904
(d)	Leigh R.D.*	-11,574	-10,714	- 11,424
(d)	Warrington R.D	3,005	413	401

Note.—On 9th November, 1933, by Charters of Incorporation the following Urban Districts were created Municipal Boroughs, viz.—Bilston, Dartford, Finchley, Fleetwood, Goole, Rowley Regis, Southgate, Stretford, Willesden, Wood Green.

## SUMMARY TABLES

FOR THE

**YEAR** 1933

TABLE X.—Births and Deaths (and Deaths of Infants under 1 Year) England and Wales and Administrative registered in the year 1933 (calendar year).\*

ENGLAND AND WALES.  ENGLAND (excluding Mon-MOUTHSHIRE).  541,329 22,715 463,135 33,860 Superscript of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the sta	195 274 791 1,767 182 60 623 312 134 1,477 53 35 222 359
ENGLAND (excluding Mon- MOUTHSHIRE).  541,329   22,715   463,135   33,860   SOMERSETSHIRE   5,555   249   6,097   SOUTHAMPTON   15,343   565   12,287   SOUTHAMPTON   15,343   565   12,287   SOUTHAMPTON   23,050   1,036   17,095   SOUTHAMPTON   23,050   1,036   17,095   SOUTHAMPTON   23,050   1,036   17,095   SOUTHAMPTON   23,050   1,036   17,095   SUFFOLK, EAST   4,114   162   3,545   SUFFOLK, WEST   1,393   38   1,354   SUFFOLK, WEST   1,393   38   1,354   SUFFOLK, WEST   1,5677   511   13,078   SUSSEX, EAST   6,518   243   7,627   SUSSEX, EAST   6,518   243   7,627   SUSSEX, WEST   2,560   102   3,082   SUFFOLK, WEST   2,560   102   3,082   SUSSEX, WEST   2,560   102   3,082   SUFFOLK, WEST   2,560   102   3,082   SUSSEX, WEST   2,560   102   3,082   SUSSEX, WEST   2,560   102   3,082   SUFFOLK, WEST   2,560   102   3,082   SUSSEX, WEST   2,560   102   3,082   SUSSEX, WEST   2,560   102   3,082   SUFFOLK, WEST   2,560   102   3,082   SUSSEX, WEST   2,560   102   3,082   SUSSEX, WEST   2,560   102   3,082   SUFFOLK, WEST   3,393   38   1,354   SUSSEX, WEST   2,560   102   3,082   SUSSEX, WEST   2,560   102   3,082   SUFFOLK, WEST   2,560   102   3,082   SUSSEX, WEST   2,560   102   3,082   SUSSEX, WEST   2,560   102   3,082   SUFFOLK, WEST   2,560   102   3,082   SUSSEX, WEST   2,560   102   3,082   SUSSEX, WEST   2,560   102   3,082   SUFFOLK, WEST   2,560   102   3,082   SUSSEX, WEST   2,560   102   3,082   SUSSEX, WEST   2,560   102   3,082   SUFFOLK, WEST   1,393   38   1,354   SUSSEX, WEST   2,560   102   3,082   SUSSEX, WEST   2,560   102   3,082   SUSSEX, WEST   2,560   102   3,082   SUSSEX, WEST   2,560   102   3,082   SUSSEX, WEST   2,560   102   3,082   SUSSEX, WEST   2,560   102   3,082   SUSSEX, WEST   2,560   102   3,082   SUSSEX, WEST   2,560   102   3,082   SUSSEX, WEST   2,560   102   3,082   SUSSEX, WEST	274 791 1,767 182 60 623 312 134 1,477 53 35
Cexcluding Mon-	791 1,767 182 60 623 312 134 1,477 53 35
SOUTHAMPTON   15,343   565   12,287	1,767 182 60 623 312 134 1,477 53 35
BERKSHIRE - 4,380 180 4,232 236 SUFFOLK, EAST - 4,114 162 3,545 BUCKINGHAMSHIRE - 3,626 97 2,841 141 CAMBRIDGESHIRE - 1,705 65 2,010 84 CHESHIRE 14,333 648 13,450 923 SUSFOLK, WEST - 15,577 511 13,078 SUSSEX, EAST - 6,518 243 7,627 CORNWALL 4,183 207 4,393 213 SUSSEX, WEST - 2,560 102 3,082 CUMBERLAND - 4,078 211 3,628 293 WARWIOKSHIRE - 23,042 925 17,525 DERBYSHIRE - 11,347 495 8,204 685 DEVONSHIRE - 9,863 435 9,837 484 DORSETSHIRE - 9,863 435 9,837 484 DORSETSHIRE - 3,230 136 2,790 137 DURHAM 26,117 1,089 17,607 2,078 ELY, ISLE OF - 1,276 42 887 74 WORCESTERSHIRE - 5,877 243 4,921	182 60 623 312 134 1,477 53 35 222
BUCKINGHAMSHIRE - 3,626 97 2,841 141 SUFFOLK, WEST - 1,393 38 1,354 SURREY 15,577 511 13,078 SUSSEX, EAST 6,518 243 7,627 CORNWALL 4,183 207 4,393 213 SUSSEX, WEST 2,560 102 3,082 CUMBERLAND 4,078 211 3.628 293 WARWICKSHIRE - 23,042 925 17,525 DERBYSHIRE 11,347 495 8,204 685 DEVONSHIRE 9,863 435 9,837 484 DORSETSHIRE 3,280 136 2,790 137 DURHAM 26,117 1,089 17,607 2,078 ELY, ISLE OF 1,276 42 887 74 WORCESTERSHIRE - 5,877 243 4,921	60 623 • 312 134 1,477 53 35 222
CAMBRIDGESHIRE   1,705   65   2,010   84   SUFFOLK, WEST   1,393   38   1,354   SURREY   15,577   511   13,078   SUSSEX, EAST   6,518   243   7,627   CORNWALL   4,183   207   4,393   213   SUSSEX, WEST -   2,660   102   3,082   CUMBERLAND   4,078   211   3,628   293   WARWIOKSHIRE   23,042   925   17,525   DERBYSHIRE   11,347   495   8,204   685   DEVONSHIRE   9,663   435   9,837   484   WIGHT, ISLE OF   966   42   1,240   WIGHT, ISLE OF   966   42   1,240   WILTSHIRE   4,113   154   3,551   ELY, ISLE OF   1,276   42   887   74   YORKSHIRE -   5,877   243   4,921   YORKSHIRE,	623 312 134 1,477 53 35
CAMBRIDGESHIRE   -   1,705   65   2,010   84   SURREY   -   -   15,577   511   13,078	623 312 134 1,477 53 35
Cheshire	312 134 1,477 53 35 222
CORNWALL   4,183   207   4,393   213   SUSSEX, WEST   2,660   102   3,082	134 1,477 53 35 222
CUMBERLAND         -         4,078         211         3.628         293         WARWICKSHIRE         -         23,042         925         17,525           DERBYSHIRE         -         -         11,347         495         8,204         685         WESTMORLAND         -         860         34         920           DEVONSHIRE         -         -         9,863         435         9,837         484         WIGHT, ISLE OF -         -         966         42         1,240           DORSETSHIRE         -         -         3,230         136         2,790         137         WILTSHIRE         -         -         4,113         154         3,551           DURHAM         -         -         26,117         1,089         17,607         2,078         WORCESTERSHIRE         -         5,877         243         4,921           ELY, ISLE OF         -         -         1,276         42         887         74         YORKSHIRE         -         5,877         243         4,921	1,477 53 35 222
DERBYSHIRE 11,347 495 8,204 685 DEVONSHIRE 9,863 435 9,837 484  DORSETSHIRE 3,230 136 2,790 137  DURHAM 26,117 1,089 17,607 2,078 ELY, ISLE OF 1,276 42 887 74 YORSSHIRE - 5,877 243 4,921	53 35 <b>2</b> 22
DEVONSHIRE 9,863   435   9,837   484   WESTMORLAND 860   34   920	35 222
DORSETSHIRE 3,280   136   2,790   137   WIGHT, ISLE OF 966   42   1,240   WILTSHIRE 4,113   154   3,551   ELY, ISLE OF 1,276   42   887   74   YORKSHIRE, - 5,877   243   4,921	222
DURHAM     -     -     -     26,117     1,089     17,607     2,078     WILTSHIRE     -     -     4,113     154     3,551       ELY, ISLE OF     -     -     1,276     42     887     74     YORKSHIRE     -     5,877     243     4,921	
ELY, ISLE OF 1,276 42 887 74 YORKSHIRE, - 5,877 243 4,921	359
TO TO THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF	
ESSEX 24,353 889 18,094 1,124	578
YORKSHIRE,	509
YORKSHRE,	3,495
10,100	
HERTFORDSHIRE - 5,765 168 4,779 235 YORK, C.B 1,019 40 1,035	58
HUNTINGDONSHIRE - 837 28 644 41	
KENT 17,406 590 14,944 796 (including MON-	0.000
LANCASHIRE 74,444 3,808 70,018 5,961 MOUTHSHIRE). 39,521 2,313 33,415	2,900
LEICESTERSHIRE - 7,652 305 6,570 478 ANGLESEY 679 39 698	54
LINCOLNSHIRE HOLLAND - 1.627 74 1.052 78 BRECKNOCKSHIRE - 804 43 725	49
LINCOLNSHIRE   CAERNARYONSHIRE - 1,665   101   1,868	105
LINCOLNSHIRE - 691 39 886	51
CARMARTHENSHIRE - 2,506   160   2,243	197
Standard Lieu Standard Standard	. 750
2,100	158
NORFOLK 7,207 277 6,622 393 FLINTSHIRE 1,580 94 1,324	75
NORTHAMPTONSHIRE - 3,838 130 3,629 163 GLAMORGANSHIRE - 19,440 1,147 15,907	1,517
NORTHUMBERLAND - 12,877 600 10,147 989 MERIONETHSHIRE - 561 40 597	30
NOTTINGHAMSHIRE - 11,360 556 8,773 855 MONMOUTHSHIRE - 6,965 386 4,968	524
OXFORDSHIRE 3,108 82 2,652 117 MONTGOMERYSHIRE - 697 53 658	35
PETERBOROUGH,   SOKE OF -   703   33   740   39   PEMBROKESHIRE -   1,324   62   1,223	86
RUTLANDSHIRE 224 8 238 8 RADNORSHIRE 313 7 221	19

<sup>\*</sup> The Births and Deaths in this Table are the numbers registered, without correction for inward and outward transfers, and for London the deaths therefore differ from those in Table XI.

TABLE Xa.—MARRIAGES registered in the England and Wales and in year 1933 (calendar year).

Registration Counties.	Marriages.	Registration Counties.	Marriages.
England and Wales.  London  Surrey  Kent	317,394 40,703 9,286 8,970	Leicestershire Rutlandshire Lincolnshire Nottinghamshire Derbyshire	4,380 120 4,679 6,802 4,777
Sussex Hampshire Berkshire	5,656 8,298 2,633	Cheshire Lancashire	7,733 40,651
Middlesex Hertfordshire Buckinghamshire Oxfordshire Northamptonshire Huntingdonshire Bedfordshire Cambridgeshire  Essex Suffolk Norfolk	13,232 2,663 1,991 1,626 3,046 337 1,884 1,788	Yorkshire (West Riding with York). Yorkshire (East Riding) Yorkshire (North Riding)  Durham Northumberland Cumberland Westmorland	28,017 3,615 3,332 11,870 5,943 1,898 413
Wiltshire Dorsetshire Devonshire Cornwall Somersetshire Gloucestershire Herefordshire Shropshire	2,278 1,717 5,444 2,274 3,799 5,579 711 1,799	Monmouthshire Glamorganshire Carmarthenshire Pembrokeshire Cardiganshire Brecknockshire Radnorshire Montgomeryshire Flintshire Denbighshire	3,605 9,962 1,297 602 432 339 116 332 607 1,153
Staffordshire Worcestershire Warwickshire	11,920 3,214 12,567	Merionethshire Caernarvonshire Anglesey	338 1,019 193

<sup>\*</sup> Note.—Registration divisions, which form the areal unit of classification for marriage records, are in process of modification under the Local Government Act, 1929. Statistics are shown for entire Counties inclusive of their Associated County Boroughs.

TABLE XI.-LONDON.-DEATHS REGISTERED in each Quarter and

		Quarte	r ended			Fift	y-two	weeks
CAUSES OF DEATH	April 1. (13 weeks.)	July I. (13 weeks.)	September 30. (13 weeks.)	December 30, (13 weeks.)	ALL AGES.	Under 1 year.	1-2 years.	2-5 years.
ALL CAUSES	18,837	11,092	9,634	13,082	52,645	3,362	680	717
Typhoid and paratyphoid fevers - Small-pox	6	. 3	10	2	21	2	-	-1
Measles Scarlet fever	10 24 174 87 1,983 56 1	19 17 57 68 67 54 2	26 13 54 68 20 30 6	46 27 42 135 145 50 3	101 81 327 358 2,215 190 12	16 4 138 13 25 25 25	39 7 108 27 17 3	33 23 65 124 24 3
Encephalitis lethargica Cerebro-spinal fever	14 52	5 30	13 14	15 20	47 116	30	20	1 15
Tuberculosis:— Respiratory system Central nervous system Intestines and peritoneum Other forms	1,185 40 21 69	772 62 11 58	623 40 14 44	834 32 8 45	3,414 174 54 216	12 21 2 12	6 24 2 10	7 36 5 10
Venereal diseases Cancer Rheumatic fever Diabetes	1,779 65 172	39 1,658 42 142	46 1,647 35 120	1,810 42 168	198 6,894 184 602	33	2 2	6 8 1
Alcoholism (acute or chronic) + -	2	1	3	4	10	-		-
Meningitis - Cerebral hæmorrhage, Apoplexy, &c. Epilepsy - Other diseases of nervous system -	32 485 44 322	18 413 47 243	10 389 35 220	13 446 51 261	73 1,733 177 1,046	21 - 2 54	5 - 2 16	8 - 5 26
Acute endocarditis Other diseases of heart Other diseases of circulatory system	51 4,825 779	37 2,697 582	2,198 492	3,320 602	196 12,840 2,455	- -	-	1 3 -
Bronchitis Broncho-pneumonia Lobar pneumonia Pneumonia (not otherwise defined) - Other diseases of respiratory system	1,116 1,129 418 147 286	238 335 201 74 126	136 189 122 41 61	501 547 273 94 185	1,991 2,200 1,014 356 658	82 401 30 38 7	199 32 17 6	86 20 14 4
Ulcer of stomach or duodenum - Diarrhosa and enteritis Appendicitis Hernia, Intestinal obstruction Cirrhosis of liver Other diseases of digestive system -	167 159 107 149 45 158	149 122 68 142 48 170	136 240 81 130 34 172	173 266 65 128 39 188	625 787 321 549 166 688	600 -43 -21	58 2 2 2	10 17 10 25
Acute nephritis Chronic and unspecified nephritis - Other diseases of genito-urinary system.	24 493 249	15 343 215	7 310 191	19 420 240	65 1,566 895	2 1 8		6 1 2
Puerperal sepsis Other puerperal causes	21 24	27 26	24 28	21 30	93 108	-	-	-
Congenital malformations Premature birth Congenital debility	80 284 34	79 211 36	75 171 16	78 206 26	312 872 112	272 872 112	9 -	8
Old age	365	188	168	202	923	-		-
Suicide	194	207	184	149	734	-	-	-
Burns and scalds	39 21 9 175 227	19 23 3 196 175	20 40 2 195 185	27 7 6 197 202	105 91 20 763 789	7 3 20 1 54	13 - 1 11	18 - 33 15
Other specified causes   Ill-defined causes	570 8	511	453	5 <b>5</b> 3 6	2,087 20	371	22 1	35

in the 52 Weeks ended 30th December, 1933, by Ages and Causes.

	JUBII 1	eceml	0er, 19					
5-15 years.	15-25 years,	25-35 уеагв.	35-45 years.	45-55 years,	55-65 years.	65-75 years.	75 years and up- wards.	CAUSES OF DEATH.
1,177	1,855	2,355	2,925	5,719	8,981	11,778	13,096	ALL CAUSES.
3	. 4	4	4	3	-	_ 1	-	Typhoid and paratyphoid fevers. Small-pox.
13 33 16	-6	2	-	5	-1	-	-	Measles. Scarlet fever.
187	70	2 116	2 215	366	389	419	552	Whooping cough, Diphtheria. Influenza.
8	2 2	6 2	6	27	33	50	32	Erysipelas. Acute Poliomyelitis, Polioencephalitis.
1 17	6 15	6 8	6 4	6 6	9	- 9	3	Encephalitis lethargica. Cerebro-spinal fever.
40	669	796	581	613	479	182	29	Tuberculosis:— Respiratory system.
46 2	28 16	13	3 4	9	6	1	-	Central nervous system. Intestines and peritoneum.
23	48	28	24 15	11 46	29 50	19	15	Other forms Venereal diseases,
10 77	42 46	102	365 15	1,102	1,965	2,103	1,194	Cancer. Rheumatic fever.
8	8	- 8	19	49	161	226	122	Diabetes.
8	3	3	3 4	3 9	3 5	5	2	Alcoholism (acute or chronic).  Meningitis.
10	19	8 28	31 25	121 29	349 22	616 18	606 17	Cerebral hæmorrhage, Apoplexy, &c. Epilepsy.
80 12	55 44	67	110	176 25	201	186 12	75	Other diseases of nervous system.  Acute endocarditis.
56	110	180	338 46	922 191	1,973	3,869 807	5,389 928	Other diseases of heart. Other diseases of circulatory system.
6 48	7 30	26 41	64 93	164 194	319 320	450 356	859 432 117	Bronchitis. Broncho-pneumonia.
25 8	8	75 21	115 32	179 44 74	199 60	178 60	54	Lobar pneumonia. Pneumonia (not otherwise defined).
14	24 14	34	33 69	1	101	123	238	Other diseases of respiratory system.  Ulcer of stomach or duodenum.
46	12 33	12 23	7 25	171 22 61	17 61	23 37	22 16	Diarrhœa and enteritis. Appendicitis.
13 1 32	15 1 23	20 6 32	37 15 46	78 32 109	109 56 145	114 42 148	108 13 98	Hernia, Intestinal obstruction, Cirrhosis of liver. Other diseases of digestive system.
6	6	12	5	10	11	4	3	Acute nephritis.
18 2	42 14	81 34	80 39	186 67	336 161	462 295	379 273	Chronic and unspecified nephritis. Other diseases of genito - urinar
-	17 21	49 58	27 28	-1	-	-	-	system. Puerperal sepsis. Other puerperal causes.
11	5	4	2	_1		-	-	Congenital malformations. Premature birth.
-1	-	-	-	-	-	-	-	Congenital debility.
1	40	103	106	173	193	105 88	814 j	Old age. Suicide.
10	2	4	2	3	9	16	21	Burns and scalds.
17 120	16	7 60	11 47	75	15	112	- 89	Drowning. Suffocation in bed.
25	34	45	47	69	104	134	253	Vehicles and horses. Other deaths by violence.
92	114	119	142	263 2	323 5	350 6	256	Other specified causes. Ill-defined causes.

, 1933.
NOON
LOND
FOR
TABLE
OGICAL
TEOROLO
METE
N. N.
TABLE

(Deduced from Observations at Greenwich, under the Superintendence of the Astronomer Royal.)

	ine.	.eldi	Per cent. of Poss	13	16	46	32	28	7	45	54	20	53	6	10	32	
	Bright Sunshine.	†.lemr	mort enerefitd	br.	-0.48	+5.01	09.0-	-2.19	+1.10	02.0+	+1.28	+1.38	-0.03	6.0-	-0.56	+0.18	ı
	Brigl		Daily Mean.	hr. 1.10	1.22	6.41	4.43	4.58	03.2	7.50	2.78	6.34	3.08	0.80	08.0	4.51	
The second second	rth rature,		At 4 feet depth.	oF. 44.9	43.0	43.8	46.5	2.09	24.2	58.0	60.4	8.69	9.99	6.09	45.4	2.19	
	Earth Temperature,		At I foot depth.	oF.	39.6	43.4	9.24	52.8	8.29	0.79	63.4	2.09	24.0	46.2	39.7	2.09	
- Andrew		ls at	Humidity.	9/0	83	81	72	22	71	22	20	81	84	87	82	79	
	meter.	Mean of Observations 9 a.m. and 9 p.m.	Vapour Pressure,	mb.: 6.7	2.2	8.1	8.8	6.01	13.0	16.3	15.3	14.1	11.1	8.1	5.8	10.5	
	Hygrometer.	un of Obser	Depression of Wet bulb,	oF. 1.3	1.9	2.2	3.6	4.0	5.4	6.7	5.0	3.5	5.3	1.2	1.5	3.2	
600		Mea	Dry Bulb.	oF.	40.0	44.7	49.3	54.7	61.3	6.29	0.99	1.09	1.19	42.4	34.7	9.09	
		រាជ	Day of Month.	23	24	26	19, 23	15	22	1,15	24	15	28	13	6, 10, 14	Jan. 23	
company to Jacobs		Absolute Maximum and Minimum	Minimum,	oF.	22	26	31	80	44	52	47	41	31	32	25	20	
miran		bsolute Ma	Day of Month,	က	2	53	∞	23	4,5	27	9	ක	<u>ω</u>	2	66	Aug. 6	
i common	erature.	₩.	Maximum,	o.F.	29	99	73	79	98	92	96	81	10	92	45	96	
from Ooser currens at Orcentions,	Air Temperature.	†.lsm	Difference from	0.H°	+1.0	+3.4	+2.4	+3.0	+1.8	+4.1	+2.0	+3.3	+1.3	-1.1	1 10 10	+1.3	
nna raeno		. 1	Mean of A and B	OF.	8.04	45.9	20.0	0.99	2.19	9.19	9.19	61.3	2.19	42.8	34.7	51.4	loool tima
		n of	Winimum, w	°E.23	35.3	36.1	88.8	46.0	8.09	56.8	55.8	52.1	44.7	38.4	31.1	43.3	8
nanna()		Mean	4 .mumixeM	oF.	46.3	2.99	1.09	0.99	72.7	78.4	79.4	4.02	2.89	47.5	38.4	9.69	o pud o
	Baro- meter.	of not	Mean Pressure Station Level, 16 (Average Correct Sea Level + 5.6	mb. 1016°3	0.1101	2.0101	1016.3	6.1101	1.6001	9.9101	1015.9	1015.3	1.6001	1009.3	6.9101	1.6101	# The house of chasesotion and 0 o m and 0 o
				1	1	ŧ	1	,	1	1	1,	ŧ	1	t	ı	1	1022400
				1	1	1	'	1	1	1	1	1	1	1		1	40 90
			1933,	'	*	1			1							- 11	28 64 0
			-	January -	February	March -	April -	May -	June-	July -	August -	September	October -	November	December	Year	4 ATT

• The hours of observation are 9 a.m. and 9 p.m. local time.

† The normals used are obtained from observations extending over 35 years (1881–1915).

\* The normals used are obtained from observations extending over 35 years (1800 mb. = 29\*531 mercury-inches). Wind Force.—The Summary is obtained from the records of a cup anemograph having 5 in cups and 15 in, arms

\* The factor used is 3. Winds above 43 miles per hour are recknoned as gales and winds between 21 and 43 miles per hour as moderate of strong winds. Direction is not tabulated when the speed of the wind is less than 5 miles per hour and winds of less than that velocity are counted as calm.

Table XII-continued.

		1													1
p.m.		W.W.			· 63	- 9	11	9		7		- 00		6.7	80
19 p.		•М	13	10	6.	19	10	11	17	52	4	17	<u></u>	10	148
"anc		.W.R	20	20	34	24	1303	13	33	21	10	18	9	14	221
Wind. Wind. Number of Observations at $\theta$ a.m., $3$ p.m., and $\theta$	tion.	's	12	7	14	15	15	9	10	7	00	6	6	က	115
,m.,	Direction,	S.E.	c)	6	6	63	11	13	ഒ	9	7	- 00	9	2	83
Wind. ns at 9 s		E.	-c1	-	20	2	10	17	16	17	- 00	=======================================	00	24	191
W		N.E.	20	22	ಣ	11	14	2	2	9	125	13	16	21	144
Serva		'N	00	P.G	-	2	13	18	භ		12	6	23	10	133
of Obs		Calm.	62				-		0	0	0	0		63	10 1
nber (	Force.	butw guords		- co				a		~		~			1
Nur	Fo	bas etstebold	91		- 32	88	82		93	- 83	06	93		- 6	1085
		Gale,	0	0	0	0	0	0	0	_	0	0	0	0	0
		Gale,			-	-			-	-	0	-	0	0	0
		Fog at 9 a.m.	12	ಣ	4	-				0		4	<u>~</u>	12	44
	ereast,		. 00	0			0	0	0		6.3	4	41	13	
g of	t,tere	13	15	6		14	∞	7	00	2	11	17	20	135	
Weather Number of days of	‡.1	ec3	-	12	ಣ	-	5	62	4	9	**	0	0	41	
	JES.	0	0	9	0	0	0	0	0	0	0	0	0	9	
dun		Thunderstorm.	0	-	-	-	4	9	ಣ	0	7	0	0	0	17.
7		Hail,				-	0	0	0	0	0	0	0	0	က
		Snow.	6.1	10		_	0	0	0	0	0	0	62	က	18
	.mm I	Precipitation (	0	2	12	9	10	2	6	2	00	12	9	က	94
	'ww z.(	Precipitation ((	14	14	15	00	17	0.	11	2	10	18	15	7	145
18 of	in a. y.	Day of Month.	4,7	10	16	25	533	24	11	31	19	28	14	30	Sept.
form	Most in a Day.	4momy.	mm.	10	12	20	18	11	တ	ಣ	21	[-9	10	4	21 8
and other forms of Precipitation.	7.46	t.lsm10N	16 n	23	21	18	13	12	22	43	83	26	36	48	
n and Pre		Difference from	B 1	+	+	1	+	-	1	1	+	1	I I	-	-168
Rain a		Total Fall.	mm. 27	42	61	19	22	33	35	13	89	38	22	6	430
Cloud.	enoitev t 8 a.m., (Scale	Mean of Obser a function of a mount of a pr.m. (-101-0	2.9	7.1	4.3	2.9	6.9	5.2	5.2	4.8	5.3	5.8	6.2	8.2	6.5
			ı	•	1	1	1	1	1	1	1	1	1	-	-
	مم		1		1	ŧ		1		1		1		1	,
	1933,			February	March -	April -	May -	June -	July -	August	September	October	November	December	Year

‡ A day is reckoned as "generally clear" if the average of the estimates of the fraction of sky covered by cloud at 9 a.m., 3 p.m., and 9 p.m. is less than '2, and as generally overcast if the average is greater than '8. Days persistently cloudless and days persistently overcast refer to the period midnight to midnight.









